

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
1	10	2	0701013-DWG	DWG SBCN E-NAVCON ASSY	24-09-14		0.00	0.00	0	0.0000	EA	0
1	20	1	0111181-00	MNL SBCN 2 SYS 6 RACON INST	24-09-14		0.00	0.00	0	0.0000	EA	0
1	30	1	0111260-00	INFORMER V10 TYPE-1&3 INST&C	24-09-14		0.00	0.00	0	0.0000	EA	0
1	40	1	0111261-00	MNL SBCN E-NAVCON INST&OPER	24-09-14		0.00	0.00	0	0.0000	EA	0
1	50	1	5201331-00	SBCN-2, E-NAVCON, ASSY.	24-09-14		0.00	0.00	0	1.0000	EA	0
.2	10	1	2101059-00	SCR,SCH CAP, .25-20x1.25L,MON	23-04-12		0.00	0.00	0	6.0000	EA	0
				Item Text DELTA FASTENER 713.868.2351 OR PACER ALLOY 713.644.9191								
.2	20	1	2111685-00	SCR,SCH CAP,M4x10,316 SST	23-04-12		0.00	0.00	0	6.0000	EA	0
				Item Text METRIC & MULTISTD 912A4,4x10;								
.2	30	1	2311038-00	WSHR LK SPL .250 MONEL 400	23-04-12		0.00	0.00	0	6.0000	EA	0
				Item Text PACER ALLOY- P/N MONEL400 .25-20; DELTA FSTNR- P/N WSM04025;								
.2	35	1	2961114-00	STNDFF,M-F .112-40 205817-1A	27-11-12		0.00	0.00	0	1.0000	EA	0
.2	40	1	3031186-00	O-RING 8.00ID 8.375OD .210W	23-04-12		0.00	0.00	0	1.0000	EA	0
				Item Text PARKER 2-369 C267-50								
.2	50	1	>3041679-00	LABEL, VOID WARR SBCN2	23-04-12		0.00	0.00	0	1.0000	EA	0
.3	10	1	3041679-DWG	DWG,LABEL, VOID WARR SBCN2	16-08-05		0.00	0.00	0	0.0000	EA	0
.3	20	1	3041679-AWK	AWK,LABEL, VOID WARR SBCN2	16-08-05		0.00	0.00	0	0.0000	EA	0
.2	60	1	>3041766-00	NAMEPLATE, E-NAVCON SBCN	23-04-12		0.00	0.00	0	1.0000	EA	0
.3	10	4	3041766-AWK	AWK,NAMEPLATE,E-NAVCON SBCN	17-12-15		0.00	0.00	0	0.0000	EA	0
.3	20	4	3041766-DWG	DWG,NAMEPLATE,E-NAVCON SBCN	17-12-15		0.00	0.00	0	0.0000	EA	0
.2	70	1	3301016-00	WASHR FLAT.50D.26ID .06THK N	23-04-12		0.00	0.00	0	6.0000	EA	0

> Purchased item has BOM

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Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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Item Text 16FW250062 MICROPLASTIC, 3365 KEYSTONE;																						
.2		80		1		4021159-00		LUBRICANT O-RING,SILICONE #5		23-04-12		0.00		0.00		0		5.3000		OZ		0
Item Text Molykote 55 O-Ring Grease, Dow Corning -65C to +175C, 5.3 oz Tube Reference QAB 034 for Receiving Instructions CERTIFICATE OF ANALYSIS REQUIRED																						
.2		90		1		4021180-00		LOCTITE;#425;THREADLOCKER,BL		23-04-12		0.00		0.00		0		2.0000		GR		0
Item Text 42540 LOCTITE;0.7OZ.;H2O SOLUBLE;20 GRAM/TUBE; LAST PRICE 12.00/TUBE; MSDS 403; REFERENCE QAB 034 FOR SPECIAL RECEIVING INSTRUCTIONS CERTIFICATE OF ANALYSIS REQUIRED																						
.2		100		1		4151001-00		DESICCANT BAG 1 UNIT NON-DUS		23-04-12		0.00		0.00		0		2.0000		EA		0
Item Text TEXAS TECH 3785 UNITED DESICCANTS BC0100 HS 12 P0300 300 BAGS PER PAIL																						
.2		110		2		5201331-DWG		DWG,CA, PWR/DATA,EXT,E ₁ -NAVC		27-11-12		0.00		0.00		0		0.0000		EA		0
.2		120		1		5201332-00		CHASSIS ASSY,E-NAVCON, SBCN ₇		23-04-12		0.00		0.00		0		1.0000		EA		0
..3		10		1		1521019-00		ADAPTER PLUG TO JACK		23-04-12		0.00		0.00		0		1.0000		EA		0

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Manufactured Item			:	0701013-00		SBCN, E-NAVCON ASSY.			Revision: C			Eff Date: 24-09-14			Unit: EA		
Item Owner			:														
Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]					
Item Text M/A COM 2082-5133-00 1054425-1 TYCO																	
..3	20	1	2111511-00	SCREW,PNH,M3X10LG,SST	23-04-12		0.00	0.00	0	2.0000	EA	0					
..3	30	1	2111695-00	SCR,SCH CAP,.086-56X.375 L,S	23-04-12		0.00	0.00	0	10.0000	EA	0					
..3	40	1	2211036-00	NUT HEX LOCK .086-56 NYLON,S	23-04-12		0.00	0.00	0	10.0000	EA	0					
..3	50	1	2211073-00	NUT,HEX LOCK M4x0.7 NYLON SS	23-04-12		0.00	0.00	0	6.0000	EA	0					
..3	60	1	2211076-00	NUT,HEX M3 SST	23-04-12		0.00	0.00	0	2.0000	EA	0					
..3	70	1	2301038-00	WASHER,FLAT,M3,SST	23-04-12		0.00	0.00	0	4.0000	EA	0					

..3	80	1	2331044-00	WASHER, SPLIT-LOCK M3 SST	23-04-12	0.00	0.00	0	2.0000	EA	0
..3	90	1	>2412507-00	BRACKET, D-SHELL, SIZE B	23-04-12	0.00	0.00	0	1.0000	EA	0
...4	10	2	2412507-DWG	DWG, BRACKET, D-SHELL, SIZE	23-10-15	0.00	0.00	0	0.0000	EA	0
...4	20	1	4071139-01	SH AL 6061-T6 .063 THKx48'x9	18-04-12	0.00	0.00	0	0.0020	SE	0

Item Text

CUT AS INSTRUCTED BY MACHINE SHOP;
FOR HANDLING;

...4	30	2	PSP-1084	PSP CHEM CVRSN CTG AL&AL ALY	23-10-15	0.00	0.00	0	0.0000	EA	0
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Item Text

TYPE II, GOLD OR YELLOW
SEE PART DWG OR BOM FOR CLASS

BOM Text

CLASS 3

..3	100	1	>2451477-01	BASE CARD CAGE SBCN-2 SYS 6	23-04-12	0.00	0.00	0	1.0000	EA	0
...4	10	2	>2451477-00	BASE, CARD CAGE, SBCN-2 SYS 6	11-10-11	0.00	0.00	0	1.0000	EA	0
....5	20	1	2241139-00	INSERT, STDF, M3x.5x8mm LG, SST	01-07-01	0.00	0.00	0	6.0000	EA	0

Item Text

PEM BS0S-M3-8;

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Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
....5	40	4	2451477-DWG	DWG, BASE, CARD CAGE, SBCN-2 SY	23-10-15		0.00	0.00	0	0.0000	EA	0
....5	50	1	4071148-01	SH, AL, 5052-H32, 2.29/.090 THK	01-07-01		0.00	0.00	0	0.0400	SE	0
....5	60	2	PSP-1084	PSP CHEM CVRSN CTG AL&AL ALY	23-10-15		0.00	0.00	0	0.0000	EA	0

Item Text

TYPE II, GOLD OR YELLOW
SEE PART DWG OR BOM FOR CLASS

BOM Text

CLASS 3

....5	70	1	2241146-00	INS, STUD M4X0.7X12MM, SST	26-11-02	0.00	0.00	0	6.0000	EA	0
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Item Text

PEM FHS-M4-12;

...4	20	4	2451477-DWG	DWG, BASE, CARD CAGE, SBCN-2 SY	19-11-15	0.00	0.00	0	0.0000	EA	0
..3	110	1	>2961232-00	STDF, 4.8 HEX, M3X 43.7 LG M	23-04-12	0.00	0.00	0	6.0000	EA	0
...4	10	3	2961232-DWG	DWG, STDF, 4.8 HEX, M3X43.7LG M	15-11-11	0.00	0.00	0	0.0000	EA	0
...4	30	1	4071194-00	HEX, BRS C360, 4.8 FLATS X1829	27-02-02	0.00	0.00	0	0.3000	ME	0

Item Text

McMASTER CARR: 8952K32, 6ft LENGTH;

> Purchased item has BOM

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Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			CERTIFICATE OF ANALYSIS REQUIRED WITH EACH SHIPMENT									
			-BOM Text X1									
...4	20	1	2111476-00	SCREW, PANHD PHIL, .086-56X0.2	14-01-13		0.00	0.00	0	4.0000	EA	0
			-Item Text 316 SST,									
...4	30	2	2111678-00	SCR, BNDR .086-56 X 0.625 SST	21-05-13		0.00	0.00	0	2.0000	EA	0
			-Item Text MCMaster-CARR 91793A083;									
...4	40	1	2111698-00	SCR, SET SKT, M4x.7x6LG, CUP, SS	14-01-13		0.00	0.00	0	1.0000	EA	0
			-Item Text DELTA # 916A20400006; A2SST, CUP POINT;									
			-BOM Text X1									
...4	50	1	>2412284-00	TUNING DEVICE, DRO, SBCN 2, SYS	14-01-13		0.00	0.00	0	1.0000	EA	0
			-BOM Text X1									
....5	10	1	2412284-DWG	DWG, TUNING DEVICE, DRO	01-07-01		0.00	0.00	0	0.0000	EA	0
			-Item Text SBCN 2, SYS 6;									
....5	20	1	4071204-00	RND, CU, 9.53mm DIA, C110	01-07-01		0.00	0.00	0	0.0020	ME	0
			-Item Text COMES IN 12' LENGTHS;									

> Purchased item has BOM

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Production Company

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SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
....5	30	1	PSP-1083	PSP NICKEL EPL FOR STL,CU,&	01-07-01		0.00	0.00	0	0.0000	EA	0
			Item Text SAE AMS-QQ-N-290A;									
...4	60	2	>2451491-00	SHIELD,DRO,SBCN 2,SYS 6	19-05-14		0.00	0.00	0	1.0000	EA	0
....5	10	1	4071202-02	BERYLLIUM COPPER SH,.51mm TH	04-04-05		0.00	0.00	0	0.0010	SE	0
			Item Text 1/2 HARD,ALLOY-25; U.S.BRASS OR EQUIV;									
....5	20	1	2451491-DWG	DWG,SHIELD,DRO,SBCN 2,SYS 6	04-04-05		0.00	0.00	0	0.0000	EA	0
....5	30	1	PSP-1083	PSP NICKEL EPL FOR STL,CU,&	04-04-05		0.00	0.00	0	0.0000	EA	0
			Item Text SAE AMS-QQ-N-290A;									
...4	70	1	2961269-00	STDF, 3/16 HEX, 2-56 X .375	14-01-13		0.00	0.00	0	2.0000	EA	0
			Item Text RAF ELECTRONIC 2055-256-AL, McMASTER-CARR 91780A105									
...4	80	2	3051041-00	ABSORBER ADHESIVE FOAM 1/8"	06-12-13		0.00	0.00	0	0.0316	SE	0
			Item Text EMERSON AND CUMING LS26/SS 3 1/8" X 24" X 24" SHEET MFG ORDER NUMBER: 78547093									
...4	90	1	>3491343-00	SHIELD PLATE SBCN-2 SYS6	14-01-13		0.00	0.00	0	1.0000	EA	0
....5	20	1	3491343-DWG	DWG SHIELD PLATE SBCN-2 SYS6	09-03-10		0.00	0.00	0	0.0000	EA	0
...4	100	1	4021203-00	ADH, GEL,SUPERBONDER 499	14-01-13		0.00	0.00	0	1.0000	GR	0
			Item Text MSDS: 418 REFERENCE QAB 034 FOR SPECIAL RECEIVING INSTRUCTIONS									

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Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			CERTIFICATE OF ANALYSIS REQUIRED									
			BOM Text X1									
...4	110	1	>5301556-00	PCA, XRF, SBCN-2 , UNTUNED	14-01-13		0.00	0.00	0	1.0000	EA	0
....5	20	1	1181019-00	CAP,100pF,50V,+/-5%,NPO,0805	12-03-02		0.00	0.00	0	10.0000	EA	0

Item Text 08055A101JAT2A AVX										
BOM Text C13,14,33, C41,53,70, C72-75										
....5	30	1	1181020-00	CAP,1nF,50V,+/-10%,X7R,0805	21-11-02		0.00	0.00	0	21.0000 EA 0
Item Text KEMET C0805C102K5RACTU										
BOM Text C11,12,22,23,27,34,4,40,42,51,54,56,58-60,64,76,78,80,81,83										
....5	40	1	1181024-00	CAP .33uF 16V +/-10% X7R 080	12-03-02		0.00	0.00	0	7.0000 EA 0
Item Text TDK Corporation C2012X7R1C334K/1.25 (DIGI-KEY 445-1356-2-ND) AVX Corporation 0805YC334KAT2A (DIGI-KEY 478-1402-2-ND)										
BOM Text C24,25, C36,89,90, C92-93										
....5	70	1	1181031-00	CAP,3.3pF,250V,+/-0.1pF NPO	08-05-02		0.00	0.00	0	3.0000 EA 0
Item Text ATCERAMICS ATC600S3R3BW250; MICROWAVE,ULTRA-LOW ESR;										
> Purchased item has BOM										
BOM Text C61,65,66										
....5	90	1	1181033-00	CAP,22pF,250V,+/-5%,NPO,0603	21-11-02		0.00	0.00	0	23.0000 EA 0
Item Text ATCERAMICS ATC600S220JW250 (non-ROHS, use up stock); ATCERAMICS ATC600S220JT250; MICROWAVE,ULTRA-LOW ESR;										
BOM Text C7,9,10,28,29,31,32,37,46-50,55,57,62,82,84-87,98,100										
....5	120	1	1181037-00	CAP 100pf 250V+/-1% NPO 0603	21-11-02		0.00	0.00	0	15.0000 EA 0
Item Text ATC 600S101FT250 USE UP STOCK ATC 600S101FW250										
BOM Text C1,2,3,5,8,19,63,71,77,95,96,97,99,101,103										
....5	160	1	1181052-00	CAP 33nF 50V +/-10% X7R 0805	12-03-02		0.00	0.00	0	1.0000 EA 0
Item Text KEMET C0805C333K5RAC										
BOM Text C44										
....5	170	1	1181053-00	CAP 2.2uF 16V +/-10% ,X7R 12	21-11-02		0.00	0.00	0	1.0000 EA 0

Item Text
PANASONIC ECJ-3YB1C225K: DISCONTINUED - USE UP STOCK
Kemet C1206C225K4RAC

BOM Text
C43

....5 | 180 | 1 | 1181056-00 | CAP,10pF,250V,+/-2%,NPO,0603 | 08-05-02 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
ATCERAMICS 600S100GW250XT;
MARKED A1;

BOM Text
C20

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....5	190	1	1181064-00	CAP,1.2pF,250V+/- .1pF,NPO,06	08-05-02		0.00	0.00	0	8.0000	EA	0

Item Text
ATCERAMICS ATC600S1R2BW250;
MICROWAVE,ULTRA-LOW ESR;

BOM Text
C15-18,30, C67,68,79

....5 | 220 | 1 | 1211064-00 | XSTR,PNP 60V 600mA SOT-23 | 12-03-02 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
DIODES INC MMBT2907A;
FAIRCHILD MMBT2907A;
QAP 035.5 ESD CONTROL POLICY APPLIES;

BOM Text
Q6

....5 | 230 | 1 | 1211065-00 | XSTR,DMOS,P-CH 50V 130mA SOT | 08-05-02 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
DIODES, INC BSS84TA;
PHILIPS BSS84AK
DIGIKEY BSS84ZXCT-ND;
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
Q26

....5 | 250 | 1 | 1211067-00 | XSTR,DUAL,PNP/PNP,Si,MINI-6P | 12-03-02 | | 0.00 | 0.00 | 0 | 10.0000 | EA | 0

Item Text

Rohm IMT17T110
DIGIKEY XN0440200LCT ND
PANASONIC XN0440200L
QAP 035.0 ESD CONTROL POLICY APPLIES

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-BOM Text Q2,11,13, Q14,3,9, Q16,18,20, Q22																				
....5		280		1		1221026-00		MOSFET,SGL P-CHAN -30V SO-8	12-03-02		0.00		0.00		0		2.0000	EA		0
-Item Text INTERNATIONAL RECTIFIER IRF7416 (use up stock-no new purchases); INTERNATIONAL RECTIFIER IRF7416PBF (ROHS) FAIRCHILD NDS8435A; QAP 035.5 ESD CONTROL POLICY APPLIES;																				
-BOM Text Q24,25																				
....5		290		1		1271012-00		FET,WIDE BAND,MED PWR,GaAs,L	12-03-02		0.00		0.00		0		4.0000	EA		0
-Item Text FUJITSU FSX017LG; QAP 035.0 ESD CONTROL POLICY APPLIES;																				
-BOM Text Q7,17,19, Q21																				
....5		300		1		1271013-00		FET,X,Ku BAND PWR GaAs,MH	12-03-02		0.00		0.00		0		1.0000	EA		0
-Item Text FUJITSU FLX207MH-12; QAP 035.0 ESD CONTROL POLICY APPLIES;																				
-BOM Text Q8																				
....5		310		1		1271014-00		HEMT, X BAND LOW NOISE, LG	12-03-02		0.00		0.00		0		3.0000	EA		0
-Item Text FUJITSU FHX35LG; QAP 035.0 ESD CONTROL POLICY APPLIES;																				
-BOM Text Q4,5,10																				
....5		320		1		1271015-00		FET,WIDE BAND,MED PWR GaAs,W	12-03-02		0.00		0.00		0		1.0000	EA		0
-Item Text FUJITSU FSX027WF; QAP 035.0 ESD CONTROL POLICY APPLIES;																				

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-BOM Text L7,10												
....5	760	1	1641078-00	INDUCTOR,10nH,+/-2%,FIXED,06	12-03-02		0.00	0.00	0	1.0000	EA	0
-Item Text PANASONIC ELJ RE10NGFA DIGIKEY PCD2002TR ND												
-BOM Text L6												
....5	780	1	1641080-00	INDUCTOR 4.7uH +/-20% FXD 12	08-05-02		0.00	0.00	0	3.0000	EA	0
-Item Text PANASONIC ELJ-EA4R7MF - USE UP STOCK DIGIKEY PCD1421CT-ND; TDK NLFV32T-4R7M-EF												
-BOM Text L4,8,9												
....5	800	1	1641085-00	INDUCTOR 47uH +/-10% FXD 121	12-03-02		0.00	0.00	0	1.0000	EA	0
-Item Text PANASONIC ELJ-EA470KF; USE UP STOCK DIGIKEY PCD1427CT-ND; TDK NLFV32T-470K-EF												
-BOM Text L3												
....5	810	1	1641088-00	INDUCTOR,82nH,+/-2%,FIXED,06	21-11-02		0.00	0.00	0	1.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 18
Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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Company : 100

Unit: EA

BOM Text											
R60											
....5	1160	1	2111165-00	SCREW BNDR .086-56 X 0.500 S	13-06-02		0.00	0.00	0	2.0000 EA	0
BOM Text											

CERTIFICATE OF ANALYSIS REQUIRED

BOM Text
(P1,U1,2, Q8,12,23)

....5	1280	4	5301556-DWG	DWG,X-BAND RF,SBCN-2,SYS 6	27-12-12	0.00	0.00	0	0.0000	EA	0
....5	1290	1	5301556-SCH	SCH,X-BAND RF,SBCN-2,SYS 6	01-07-01	0.00	0.00	0	0.0000	EA	0
....5	1300	1	1211070-00	MOSFET N-CHAN 50V 200mA SOT-	21-11-02	0.00	0.00	0	5.0000	EA	0

Item Text
ZETEX BSS138,MARKED -SS;RoHS - USE ONLY DATE CODE PAST 2005!
DIGIKEY BSS138ZXCT-ND;
DIODES INC BSS138TA -- FIRST CHOICE
DIODES INC BSS138-7-F -- SECOND CHOICE
DIODES INC BSS138Q-7-F -- THIRD CHOICE (AUTOMOTIVE)
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
Q27-31

....5	1310	1	1934022-00	RES 4.02K .1W 1% SMD (0805)	21-11-02	0.00	0.00	0	5.0000	EA	0
-------	------	---	------------	-----------------------------	----------	------	------	---	--------	----	---

Item Text
RK73H2AT4021F KOA;

BOM Text
R40,71,75,80,82

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 25

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
....5	1320	1	1171009-00	CAP,100uF10V+/-10%.065ESR,73	21-11-02		0.00	0.00	0	1.0000	EA	0
			Item Text AVX TPSD107K010R0065; ALLIED 213-1310;									
			BOM Text C88									
....5	1330	1	1171008-00	CAP,68uF,20V+/-10%.15ESR,734	21-11-02		0.00	0.00	0	2.0000	EA	0
			Item Text AVX TPSE686K020R0150; ALLIED 213-1320;									
			BOM Text C91, C94									
....5	1380	1	1942200-02	RES,.22 OHM,1/8W,1%,1206	29-10-03		0.00	0.00	0	1.0000	EA	0

Item Text DIGIKEY P.22RCT-ND; PANASONIC ERJ-8RQFR22V;											
BOM Text R25											
....5	1390	1	1932200-01	RES,2.2 OHM,.1W,1%,0805	29-10-03	0.00	0.00	0	2.0000	EA	0
Item Text DIGIKEY P2.2DCT-ND; PANASONIC ERJ-6RQF2R2V;											
BOM Text R73, R74											
....5	1410	1	1181039-00	CAP,10nF,50V,+/-10%,X7R 0805	29-10-03	0.00	0.00	0	1.0000	EA	0
> Purchased item has BOM											

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 26
Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
Item Text Yageo CC0805KRX7R9BB103												
BOM Text C21												
....5	1420	1	1181035-00	CAP,2.2pF,250V,+/- .1pFNPO 06	29-10-03		0.00	0.00	0	6.0000	EA	0
Item Text ATCERAMICS 600S2R2BW250XT; MICROWAVE,ULTRA-LOW ESR MARK J0;												
BOM Text C26,C38,C39,C45,C52,C69												
...4	120	1	5301556-DWG	DWG,X-BAND RF,SBCN-2,SYS 6	14-01-13		0.00	0.00	0	0.0000	EA	0
...4	130	1	5301556-SCH	SCH,X-BAND RF,SBCN-2,SYS 6	14-01-13		0.00	0.00	0	0.0000	EA	0
...4	140	1	PSP-1121	PSP ISOLATOR BOARD ASSEMBLY	13-02-13		0.00	0.00	0	0.0000	EA	0
..3	210	2	5301559-02	PCA, IF CKT,SBCN-2, TUNED	15-01-13		0.00	0.00	0	1.0000	EA	0
...4	10	1	>5301559-00	PCA, IF CKT,SBCN-2, UNTUNED	14-01-13		0.00	0.00	0	1.0000	EA	0
....5	110	2	1181017-00	CAP,22pF,50V,+1-5%,NPO,0805	11-01-11		0.00	0.00	0	1.0000	EA	0
Item Text DIGIKEY PCC220CNCT-ND; PANASONIC ECJ-2VC1H220J;												
BOM Text R64												
....5	121	2	1181031-00	CAP,3.3pF,250V,+/- .1pF NPO	08-11-07		0.00	0.00	0	2.0000	EA	0

Item Text
ATCERAMICS ATC600S3R3BW250;
MICROWAVE,ULTRA-LOW ESR;

> Purchased item has BOM

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 27
Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			BOM Text C4, C6									
....5	129	2	1181063-00	CAP, .33uF, 6.3V, +/-10%, X5R, 06	20-06-07		0.00	0.00	0	17.0000	EA	0
			Item Text PANASONIC ECJ-1VB0J334K; DIGIKEY PCC1909CT-ND;									
			BOM Text C13, C15, C30, C39, C41, C48, C52, C55, C56, C63, C65, C72, C73, C74, C75, C77, C78									
....5	130	3	1181032-00	CAP, 10pF, 250V, +/-5%, NPO, 0603	20-06-07		0.00	0.00	0	2.0000	EA	0
			Item Text ATCERAMICS ATC600S100JT250 MICROWAVE ULTRA-LOW ESR									
			BOM Text C7, C9									
....5	131	2	1181033-00	CAP, 22pF, 250V, +/-5%, NPO, 0603	11-01-11		0.00	0.00	0	1.0000	EA	0
			Item Text ATCERAMICS ATC600S220JW250 (non-ROHS, use up stock); ATCERAMICS ATC600S220JT250; MICROWAVE,ULTRA-LOW ESR;									
			BOM Text RC									
....5	135	1	1171002-00	CAP SMD TANT 22uF 20V C CASE	28-03-07		0.00	0.00	0	2.0000	EA	0
			Item Text T491C226K 020AS KEMET (BETTER TOLERANCE,10%); USE UP STOCK T491C226K 020AT KEMET									

> Purchased item has BOM

BOM Text

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
....5	290	1	1211071-00	XSTR,NPN BPLR900MHZ14.5dBSOT	13-11-01		0.00	0.00	0	2.0000	EA	0
			Item Text AGILENT AT-41533; QAP 035.0 ESD CONTROL POLICY APPLIES;									
			BOM Text Q2,Q3									
....5	310	1	1221025-00	MOSFET,SGL N-CHAN 30V SO-8	06-02-02		0.00	0.00	0	2.0000	EA	0
			Item Text DIGIKEY NDS8410CT-ND; FAIRCHILD NDS8410; QAP 035.5 ESD CONTROL POLICY APPLIES;									

BOM Text Q8,10																						
....5		320		1		1221026-00		MOSFET,SGL P-CHAN -30V SO-8		06-02-02		0.00		0.00		0		2.0000		EA		0
Item Text INTERNATIONAL RECTIFIER IRF7416 (use up stock-no new purchases); INTERNATIONAL RECTIFIER IRF7416PBF (ROHS) FAIRCHILD NDS8435A; QAP 035.5 ESD CONTROL POLICY APPLIES;																						
BOM Text Q7,9																						
....5		340		1		1271019-00		FET,2GHZ,4V,60mA,GaAs,SOT-34		06-02-02		0.00		0.00		0		2.0000		EA		0
Item Text AGILENT ATF-34143; LOW NOISE PSEUDOMORPHIC HEMT; QAP 035.0 ESD CONTROL POLICY APPLIES;																						
> Purchased item has BOM																						
BOM Text Q1,4																						
....5		360		1		1301544-00		IC CMOS 10-BIT 40MSPS A/D CO		13-11-01		0.00		0.00		0		1.0000		EA		0
Item Text ANALOG DEVICES AD9203ARUZ DIGIKEY AD9203ARUZ ND 28 PIN TSSOP QAP 035.0 ESD CONTROL POLICY APPLIES																						
BOM Text U8																						
....5		380		1		1301548-00		IC,COMPARATOR,SGL,ULT-HI SPE		13-11-01		0.00		0.00		0		2.0000		EA		0
Item Text QAP 035.0 ESD CONTROL APPLIES DIGIKEY MAX961ESA+ MAXIM MAX961ESA+-ND MAXIM MAX961ESA+T-ND																						
BOM Text U5,6																						
....5		390		1		1301549-00		IC LOG AMP 95dB 440MHZ		13-11-01		0.00		0.00		0		2.0000		EA		0
Item Text ANALOG DEVICES AD8310ARMZ DIGI KEY AD8310ARMZ ND DEVICE MARKING J6A QAP 035.0 ESD CONTROL POLICY APPLIES																						
BOM Text U1,3																						
....5		420		1		1301582-00		IC COMPTR SGL LOW PWR 8 SO		06-02-02		0.00		0.00		0		2.0000		EA		0

Item Text
MAXIM MAX921ESA+
QAP 035.0 ESD CONTROL POLICY APPLIES

BOM Text
U9,10

....5 | 432 | 1 | 1301590-00 | IC,R-R I/O AMP,DUAL,2.7V,SO- | 19-07-07 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 32

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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Item Text
ANALOG DEVICES AD8032AR (NON-ROHS-USE UP STOCK);
ANALOG DEVICES AD8032ARZ
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
U11

....5 | 433 | 1 | 1301634-00 | IC,L PWR R-R AMP,2.7-8V,SOIC | 20-06-07 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
ANALOG DEVICES AD8061AR;
NEWARK 98B7365;
QAP 035.0 CONTROL POLICY APPLIES;

BOM Text
U4

....5 | 437 | 1 | 1301669-00 | IC FIXED DELAY LINE 3D3225Z | 28-03-07 | 0.00 | 0.00 | 0 | 2.0000 | EA | 0

Item Text
DATA DELAY DEVICES 3D3225Z 2.5
QAP 035.0 ESD CONTROL POLICY APPLIES

BOM Text
U2,U7

....5 | 440 | 3 | 1311082-00 | DIODE SCHOTTKY,30V 150mA SMI | 05-01-11 | 0.00 | 0.00 | 0 | 8.0000 | EA | 0

Item Text
PANASONIC DB2J314;
2PIN PKG MARKED 2A;
QAP 035.0 ESD CONTROL POLICY APPLIES;

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 33

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
BOM Text D1,D2,D3,D4,D5,D6,D7,D8												
....5	450	1	1311084-00	DIODE,SCHOTTKY,60V400mW,SOD1	06-02-02		0.00	0.00	0	4.0000	EA	0
Item Text DIODES INC. SD101-AW (-13); DIGIKEY SD101-AWDICT-ND; QAP 035.0 ESD CONTROL POLICY APPLIES;												
BOM Text D12-15												
....5	480	1	1511084-00	CONN, RT ANG 96P M DIN	05-06-01		0.00	0.00	0	1.0000	EA	0
Item Text TE Connect/AMP 5650947-5 Harting 09031966921												
BOM Text P1												
....5	490	1	1511325-00	CONN,MCX JACK,RT,50 OHM AU P	13-11-01		0.00	0.00	0	5.0000	EA	0
Item Text JOHNSON 133-3701-311;												
BOM Text J1,J2,J3,J4,J5												
....5	500	1	1511333-00	CONN,HORIZ SHLD TEST JK,Sn F	13-11-01		0.00	0.00	0	4.0000	EA	0
Item Text JOHNSON 129-0701-301; DIGIKEY J463-ND;												

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 34

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser	Item Code	Description	Effect.	Expiry	Length	Width	No.of	Net Quantity	Un.	Scrap
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		Num			Date	Date	[FT]	[FT]	Units		[%]
				BOM Text TJ1-4							
....5		515	1	1511369-00	HEADER, 6P X 2mm, TMM SERIES	28-03-07	0.00	0.00	0	2.0000	EA 0
				Item Text TMM-106-01-G-D-SM-P (USED W/2SN-BK-G TSC P/N 1511369-01)							
				BOM Text J6,J7							
....5		516	1	1511369-01	SHUNT, 2mm, JUMPER	28-03-07	0.00	0.00	0	2.0000	EA 0
				Item Text 2SN-BK-G (USED W/TMM-106-01-G-D-SM-P TSC P/N 1511369-00)							
				BOM Text (J6,J7)							
....5		530	2	1541163-02	TERM,TEST POINT LP,.04"MNT Y	28-03-07	0.00	0.00	0	1.0000	EA 0
				Item Text MOUSER ELECTRONICS 151 202RC;							
				BOM Text TP8							
....5		540	1	1541163-03	TERM,TEST POINT LP,.04"MNT B	13-11-01	0.00	0.00	0	2.0000	EA 0
				Item Text MOUSER ELECTRONICS 151 203RC; KEYSTONE 5001							
				BOM Text TP4,5							
....5		550	1	1541163-05	TERM,TEST POINT LP,.04"MNT B	13-11-01	0.00	0.00	0	4.0000	EA 0
				> Purchased item has BOM							

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 35

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
				Item Text MOUSER 151 205RC;								
				BOM Text TP6,7,10, TP12								
....5		560	1	1541163-07	TERM,TEST POINT LP,.04"MNT R	13-11-01	0.00	0.00	0	4.0000	EA 0	
				Item Text MOUSER ELECTRONICS 151-207;								

KOA RK73H2ATTD2002F

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 38

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			BOM Text R66									
....5	810	2	1932004-00	RES 200K .1W 1% SMD	28-03-07		0.00	0.00	0	1.0000	EA	0
			Item Text KOA RK73H2ATTD2003F									
			BOM Text R51									
....5	840	2	1963011-00	RES,301 OHM 1/16W 1% SMD 060	28-03-07		0.00	0.00	0	1.0000	EA	0
			Item Text DIGIKEY P301HCT-ND; PANASONIC ERJ-3EKF3010V;									
			BOM Text R2									
....5	850	4	1933013-00	RES,30.1K,.1W,1% SMD (0805)	05-01-11		0.00	0.00	0	6.0000	EA	0
			Item Text KOA RK73H2ATTD3012F (RoHS)									
			BOM Text R35,R36,R45,R48,R50,R56									
....5	860	2	1933324-00	RES 332K .1W 1% SMD (0805)	28-03-07		0.00	0.00	0	1.0000	EA	0
			Item Text RK73H2AT3323F KOA;									
			BOM Text R57									
....5	865	1	1934022-00	RES 4.02K .1W 1% SMD (0805)	28-03-07		0.00	0.00	0	1.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 39

Production Company

Company : 100

Unit: EA

> Purchased item has BOM

Company : 100

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			Item Text ROHM MCRI0EZHF4992 DIGIKEY RHM49.9KCTR ND BOM Text									

Item Text
PANASONIC ERJ3EKF1500V;
DIGIKEY P150HCT-ND;
VISHAY CRCW0603150RF;

BOM Text
R6,R7,R12,R14

....5 | 945 | 1 | 1962004-00 | RES 200K OHM 1/10W 1% 0603 | 28-03-07 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
PANASONIC ERJ 3EKF2003V
DIGIKEY P200KHCT ND

BOM Text
R42

....5 | 950 | 1 | 1963010-00 | RES,30.1 OHM 1/16W 1% SMD 06 | 13-11-01 | 0.00 | 0.00 | 0 | 2.0000 | EA | 0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 42

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
-------	------	------------	-----------	-------------	-----------------	----------------	-----------------	----------------	----------------	--------------	-----	--------------

Item Text
DIGIKEY P30.1HCT-ND;
PANASONIC ERJ-3EKF30R1V;

BOM Text
R4,5

....5 | 953 | 1 | 1963324-00 | RES 332K OHM 1/10W 1% 0603 | 28-03-07 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
PANASONIC ERJ 3EKF3323V
DIGIKEY P332KHCT ND

BOM Text
R46

....5 | 955 | 2 | 1964992-00 | RES,4.99K OHM,.06W,1%,SMD,06 | 05-01-11 | 0.00 | 0.00 | 0 | 3.0000 | EA | 0

Item Text
PANASONIC ERJ-3EKF4991V;
DIGIKEY P4.99KHCT-ND;

BOM Text
R23,R25,R61

....5 | 956 | 1 | 1964993-00 | RES,49.9K OHM,.06W,1%,SMD,06 | 28-03-07 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
PANASONIC ERJ-3EKF4992V;
DIGIKEY P49.9KHCT-ND;

BOM Text R55											
....5	960	2	1965490-00	RES,54.9 OHM,1/16W,1%,0603	20-06-07		0.00	0.00	0	3.0000 EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 43

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
 Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
Item Text PANASONIC ERJ-3EKF54R9V; DIGIKEY P54.9HCT-ND;												
BOM Text R9,R10,R13												
....5	965	3	1964122-00	RES 4.12K OMH 0.10W 1% 0603	19-04-12		0.00	0.00	0	1.0000 EA		0
Item Text ERJ3EKF4121 Panasonic												
BOM Text R26												
....5	980	1	2111001-00	SCREW BNDR .086-56 X 0.437 S	28-05-02		0.00	0.00	0	2.0000 EA		0
BOM Text (P1)												
....5	990	1	2211000-00	NUT HEX STD, .086-56 --316 S	28-05-02		0.00	0.00	0	2.0000 EA		0
BOM Text (P1)												
....5	1000	1	2301000-00	WASHR FLAT STND, .086CLEAR S	28-05-02		0.00	0.00	0	2.0000 EA		0
BOM Text (P1)												
....5	1005	1	2431084-00	SHIELD SMD 38.1mm X 25.4mm	28-03-07		0.00	0.00	0	3.0000 EA		0
Item Text LAIRD TECHNOLOGY BMI S 205 F MOUSER 739 BMIS 205 F USE WITH 2431084 01												

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
BOM Text S1,S2,S3												
....5	1006	1	2431084-01	SHIELD COVER SMD 38.1X25.4 m	19-07-07		0.00	0.00	0	3.0000	EA	0
Item Text LAIRD TECH BMI S 205 C MOUSER 739 BMIS 205 C USE WITH 2431084 00												
BOM Text S1,S2,S3												
....5	1010	6	3491335-00	PC FAB,IF,SBCN-2,SYS.6	08-11-07		0.00	0.00	0	1.0000	EA	0
.....6	10	1	3491335-AWK	AWK,IF CIRCUIT,SBCN-2,SYS.6	12-03-09		0.00	0.00	0	0.0000	EA	0
....5	1020	1	4021180-00	LOCTITE;#425;THREADLOCKER,BL	28-05-02		0.00	0.00	0	0.1000	GR	0
Item Text 42540 LOCTITE;0.7OZ.;H2O SOLUBLE;20 GRAM/TUBE; LAST PRICE 12.00/TUBE; MSDS 403; REFERENCE QAB 034 FOR SPECIAL RECEIVING INSTRUCTIONS CERTIFICATE OF ANALYSIS REQUIRED												
....5	1030	8	5301559-DWG	DWG,IF,SBCN-2,SYS.6	15-01-13		0.00	0.00	0	0.0000	EA	0
....5	1040	5	5301559-SCH	SCHEM,IF,SBCN-2,SYS.6	19-07-07		0.00	0.00	0	0.0000	EA	0
....5	1110	2	1963014-00	RES 301K OHM .1W 1% SMD 0603	28-03-07		0.00	0.00	0	2.0000	EA	0
Item Text PANASONIC ERJ-3EKF3013V; DIGIKEY P301KHCT-ND;												
BOM Text R37,R38												

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 45

Production Company

Company : 100

Manufactured Item : 0701013-00

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
....5	1150	2	1181079-00	CAP 47PF 250V 0603	28-03-07		0.00	0.00	0	5.0000	EA	0

Item	QTY	UOM	DESCRIPTION	DATE	UNIT PRICE	TOTAL PRICE	QTY	UNIT PRICE	TOTAL PRICE	QTY	UNIT PRICE	TOTAL PRICE	QTY	UNIT PRICE	TOTAL PRICE	QTY	UNIT PRICE	TOTAL PRICE
...	20	1	5301559-SCH	SCHEM, IF, SBCN-2, SYS.6	14-01-13	0.00	0.00	0	0.0000	EA	0	0.0000	EA	0	0.0000	EA	0	0.0000
...	30	1	5301559-DWG	DWG, IF, SBCN-2, SYS.6	14-01-13	0.00	0.00	0	0.0000	EA	0	0.0000	EA	0	0.0000	EA	0	0.0000
...	220	2	5301561-02	PCA, PWR SPLY, SBCN-2, TUNED	17-01-13	0.00	0.00	0	1.0000	EA	0	1.0000	EA	0	1.0000	EA	0	1.0000
...	10	2	5301561-00	PCA, PWR SPLY, SBCN-2, UNTUNE	15-12-14	0.00	0.00	0	1.0000	EA	0	1.0000	EA	0	1.0000	EA	0	1.0000
Item Text PC ASSY PWR SPLY SBCN2 SYS6;																		
....5	20	1	1131077-00	CAP, 22UF, 50V, +/-10%, TANT, T26	01-07-01	0.00	0.00	0	3.0000	EA	0	3.0000	EA	0	3.0000	EA	0	3.0000
Item Text SPRAGUE: 550D226X9050S2TE3																		
BOM Text C3, 5, 8																		
....5	25	1	1511428-00	DSUB FIXED LATCH	15-12-14	0.00	0.00	0	2.0000	EA	0	2.0000	EA	0	2.0000	EA	0	2.0000
Item Text HARTING 09670019971																		
....5	30	1	1171007-00	CAP, 220uF10V, +/-10%, .1ESR734	23-08-01	0.00	0.00	0	3.0000	EA	0	3.0000	EA	0	3.0000	EA	0	3.0000
Item Text AVX TPSE227K010R0100; ALLIED 213-1324;																		
> Purchased item has BOM																		
BOM Text C25-27																		
....5	40	1	1171008-00	CAP, 68uF, 20V +/-10%.15ESR, 734	23-08-01	0.00	0.00	0	3.0000	EA	0	3.0000	EA	0	3.0000	EA	0	3.0000
Item Text AVX TPSE686K020R0150; ALLIED 213-1320;																		
BOM Text C32, 33, 34																		
....5	50	1	1171009-00	CAP, 100uF10V +/-10%.065ESR, 73	23-08-01	0.00	0.00	0	3.0000	EA	0	3.0000	EA	0	3.0000	EA	0	3.0000
Item Text AVX TPSD107K010R0065; ALLIED 213-1310;																		
BOM Text C11, 12.35																		
....5	60	1	1181000-00	CAP SMT CER 0.1uF 50VDC 1206	01-07-01	0.00	0.00	0	4.0000	EA	0	4.0000	EA	0	4.0000	EA	0	4.0000
Item Text MURATA ERI GRM319R71H104KA01D																		

Item Text
PANASONIC ECU-V1H473KBW;
DIGIKEY PCC473BCT-ND;

BOM Text
C9

....5 | 140 | 1 | 1231031-00 | MOSFET,N-CHAN,100V,42A,D2PAK | 01-07-01 | | 0.00 | 0.00 | 0 | 2.0000 | EA | 0

> Purchased item has BOM

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 48
Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
-------	------	------------	-----------	-------------	-----------------	----------------	-----------------	----------------	----------------	--------------	-----	--------------

Item Text
INTL RECT IRF1310NSPBF
DIGIKEY IRF1310NSPBF-ND
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
Q1,2

....5 | 150 | 1 | 1231032-00 | MOSFET P-CHAN -100V -40A D2P | 01-07-01 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
INTL RECT IRF5210SPBF
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
Q3

....5 | 160 | 1 | 1231033-00 | MOSFET,P-CHAN,-55V,-31A,D2PA | 01-07-01 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
INTL RECT IRF5305S;
DIGIKEY IRF5305S-ND;
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
Q4

....5 | 170 | 1 | 1231034-00 | MOSFET,N-CHAN,55V,29A,D2PAK | 23-08-01 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
INTL RECT IRFZ34NSPBF
DIGIKEY IRFZ34NS PBF ND
QAP 035.0 ESD CONTROL POLICY APPLIES

Item Owner :

....5	340	1	1351134-00	TVS,12V 500W,BI-DIRECT,SO-8	01-07-01	0.00	0.00	0	1.0000	EA	0
Item Text PROTEK SMDB12C (NON LEAD FREE, USE UP STOCK); PROTEK SMDB12C-LF; QAP 035.0 ESD CONTROL POLICY APPLIES											

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			BOM Text U1									
....5	370	1	1511334-00	CONN,DB9,MALE,PCB MNT,Au,MET	30-08-01		0.00	0.00	0	1.0000	EA	0
			Item Text AMP 747871-2; DIGIKEY A23183-ND;									
			BOM Text P1									
....5	380	1	1511339-00	CONN,STR 48P FEMALE DIN 1/2	23-08-01		0.00	0.00	0	1.0000	EA	0
			Item Text TE Connect/AMP 5535091-5 Harting 09232486825									
			BOM Text J1									
....5	430	1	1641074-00	INDUCTOR,68uH,+/-20%,.179 OH	01-07-01		0.00	0.00	0	2.0000	EA	0
			Item Text COILTRONICS UP2B 680									
			BOM Text L3,5									
....5	440	1	1641075-00	INDUCTOR,22uH,+/-20%,.049 OH	01-07-01		0.00	0.00	0	1.0000	EA	0
			Item Text COILTRONICS UP3B 220									

BOM Text
L6

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 54

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
....5	450	1	1641076-00	INDUCTOR, 33uH, +/-20%, .052 OH	01-07-01		0.00	0.00	0	1.0000	EA	0
			Item Text COILTRONICS UP4B 330									
			BOM Text L4									
....5	460	1	1641077-00	INDUCTOR 3.3uH +/-20% .025 O	01-07-01		0.00	0.00	0	2.0000	EA	0
			Item Text BOURNS 6000 3R3M RC DIGIKEY M8613 ND									
			BOM Text L1,2									
....5	490	1	1931002-00	RES, 1K .1W 1% SMD (0805)	01-07-01		0.00	0.00	0	1.0000	EA	0
			Item Text KOA RK73H2ATTD1001F									
			BOM Text R20									
....5	520	1	1931504-00	RES, 150K .1W, 1% SMD 0805	01-07-01		0.00	0.00	0	1.0000	EA	0
			Item Text PANASONIC ERJ-6ENF1503V; DIGIKEY P150KCCT-ND;									
			BOM Text R19									
....5	540	1	1932002-00	RES, 2K, .1W 1% SMD (0805)	01-07-01		0.00	0.00	0	1.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 55

Production Company

Company : 100

Manufactured Item	:	0701013-00	SBCN, E-NAVCON ASSY.	Revision: C	Eff Date: 24-09-14	Unit: EA
Item Owner	:					

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			-Item Text RK73H2AT2001F KOA; RK73H2ATTD2001F KOA;									
			-BOM Text R26									
....5	550	1	1932003-00	RES 20K .1W 1% SMD 0805	16-10-02		0.00	0.00	0	3.0000 EA		0
			-Item Text KOA RK73H2ATTD2002F									
			-BOM Text R21,23,29									
....5	560	1	1932214-00	RES,221K .1W,1% SMD 0805	01-07-01		0.00	0.00	0	1.0000 EA		0
			-Item Text PANASONIC ERJ-6ENF2213V; DIGIKEY P221KCCT-ND;									
			-BOM Text R16									
....5	570	1	1933324-00	RES 332K .1W 1% SMD (0805)	01-07-01		0.00	0.00	0	1.0000 EA		0
			-Item Text RK73H2AT3323F KOA;									
			-BOM Text R18									
....5	580	1	1934023-00	RES,40.2K .1W,1% SMD 0805	01-07-01		0.00	0.00	0	2.0000 EA		0
			-Item Text PANASONIC ERJ-6ENF4022V; DIGIKEY P40.2KCCT-ND;									
> Purchased item has BOM												
			-BOM Text R5,15									
....5	590	1	1934991-00	RES,499 OHM,.1W,1% SMD 0805	01-07-01		0.00	0.00	0	2.0000 EA		0
			-Item Text DIGIKEY P499CCT-ND; PANASONIC ERJ-6ENF4990V;									
			-BOM Text R24,25									
....5	600	1	1934993-00	RES 49.9K 1/8W 1% SMD (0805)	01-07-01		0.00	0.00	0	2.0000 EA		0
			-Item Text ROHM MCR10EZHF4992									

PC FAB PWR SPLY SBCN2 SYS6															
.....6		10	1	3491337-AWK		AWK,PWR SPLY,SBCN-2,SYS 6		12-03-09		0.00	0.00	0	0.0000	EA	0
Item Text															
AWK PWR SPLY SBCN2 SYS6															
....5		770	1	4021180-00		LOCTITE;#425;THREADLOCKER,BL		17-04-02		0.00	0.00	0	0.1000	GR	0
> Purchased item has BOM															

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 59

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
Item Text 42540 LOCTITE;0.7OZ.;H2O SOLUBLE;20 GRAM/TUBE; LAST PRICE 12.00/TUBE; MSDS 403; REFERENCE QAB 034 FOR SPECIAL RECEIVING INSTRUCTIONS CERTIFICATE OF ANALYSIS REQUIRED												
BOM Text (J1,P1)												
....5	780	2	4021145-00	ADHESIVE, .625DX2.OLG, 3M#TC37	14-01-13		0.00	0.00	0	0.1000	GR	0
....5	790	3	5301561-DWG	DWG, PWR SPLY, SBCN-2, SYS 6	14-01-13		0.00	0.00	0	0.0000	EA	0
Item Text DWG PWR SPLY SBCN2 SYS6												
....5	800	1	5301561-SCH	SCHEM, PWR SPLY, SBCN-2, SYS 6	01-07-01		0.00	0.00	0	0.0000	EA	0
Item Text SCHEM PWR SPLY SBCN2 SYS6												
....5	810	1	1071036-00	FUSE RESETTABLE PTC 2.5A 72V	16-10-02		0.00	0.00	0	2.0000	EA	0
Item Text TE RAYCHEM RXEF250												
BOM Text R1,R8												
....5	820	1	1181050-00	CAP, 1UF, 25V, +/-10%, X7R, 1206	16-10-02		0.00	0.00	0	1.0000	EA	0
Item Text PANASONIC ECJ-3YB1E105K; DIGIKEY PCC1893CT-ND;												

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 60

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
				BOM Text C14								
....5	830	1	1951006-00	GAS DISCH TUBE,DUAL 75V,3 PO	16-10-02		0.00	0.00	0	3.0000	EA	0
				Item Text BOURNS JOSLYN 2026-07-C4;								
				BOM Text GT1,4,5								
....5	840	1	1331078-00	RECT,SCHOTTKY,3A 40V,MK 3F,S	16-10-02		0.00	0.00	0	1.0000	EA	0
				Item Text INTL RECT # 30BQ040; DIGIKEY # 30BQ040-ND; QAP 035.0 ESD CONTROL POLICY APPLIES;								
				BOM Text D13								
....5	850	1	1931214-00	RES,121K,.1W,1%,SMD 0805	16-10-02		0.00	0.00	0	1.0000	EA	0
				Item Text PANASONIC # ERJ-6ENF1213V; DIGIKY # P121KCCT-ND;								
				BOM Text R30								
....5	860	1	1933483-00	RES 34.8k,.1w 1% SMD 0805	16-10-02		0.00	0.00	0	1.0000	EA	0
				Item Text PANASONIC # ERJ-6ENF3482V; DIGIKEY # P348KCCT-ND;								

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 61

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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...4		170		1		1301637-00		IC, 3D3215Z-3 FIXED DELAY LI		06-05-05		0.00		0.00		0		2.0000		EA		0
Item Text 3D3215Z-3 DATA DELAY DEVICE; QAP 035.0 ESD CONTROL POLICY APPLIES																						
BOM Text U1, U2																						
...4		180		2		1641100-00		IND.,100 OHM,3A,DCR .035,120		19-07-05		0.00		0.00		0		1.0000		EA		0
> Purchased item has BOM																						

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 64

Production Company

Company : 100

Manufactured Item : 0701013-00

Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]										
Item Text STEWARD HI1206N101R-00; DIGIKEY 240-1008-2ND;																						
BOM Text L1																						
...4		190		1		1181077-00		CAP 4.7 uF, 6.3V 0603 20% X5		06-05-05		0.00		0.00		0		1.0000		EA		0
Item Text PCC 2318CT-ND ECJ-1VB0J475M																						
BOM Text C2																						
...4		200		1		1181078-00		CAP, 47nF, 16V, 10% 0603 X7R		06-05-05		0.00		0.00		0		2.0000		EA		0
Item Text ECJ-1VB1C473K; PCC1758CT-ND																						
BOM Text C1, C3																						
...4		220		1		1511369-00		HEADER, 6P X 2mm, TMM SERIES		12-07-05		0.00		0.00		0		2.0000		EA		0
Item Text TMM-106-01-G-D-SM-P (USED W/2SN-BK-G TSC P/N 1511369-01)																						
BOM Text JP1, JP2																						
..3		240		2		5301575-02		PCA, VCO SERIES 2, SBCN2,TUN		15-01-13		0.00		0.00		0		1.0000		EA		0
...4		10		1		>5301575-00		PCA,VCO SERIES 2,SBCN2,UNTUN		14-01-13		0.00		0.00		0		1.0000		EA		0
....5		7		1		1171002-00		CAP SMD TANT 22uF 20V C CASE		08-04-10		0.00		0.00		0		1.0000		EA		0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 65

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
Item Text T491C226K 020AS KEMET (BETTER TOLERANCE,10%); USE UP STOCK T491C226K 020AT KEMET												
BOM Text C207												
....5	10	5	1171013-00	CAP,33uF,16V +/-10%,TANT,TPS	26-11-07		0.00	0.00	0	1.0000	EA	0
Item Text AVX TPSC336K016R0300 DIGIKEY 478 1771 1 ND												
BOM Text C111												
....5	20	2	1171014-00	CAP,100uF,10V +/-10%,TANT,TP	26-11-07		0.00	0.00	0	2.0000	EA	0
Item Text AVX TPSC107K010R0100; DIGIKEY 478-1765-1-ND;												
BOM Text C109,C110												
....5	30	6	1171015-00	CAP,100uF,4V+/-10%TANT,B(EIA	26-11-07		0.00	0.00	0	3.0000	EA	0
Item Text AVX TAJB107K004R; DIGIKEY 478-1676-1-ND;												
BOM Text C70,C80,C94												
....5	40	5	1171016-00	CAP,68uF,6.3V+/-10%TANT,B(EI	26-11-07		0.00	0.00	0	2.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 66

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Item Text
ATCERAMICS 600S100GW250XT; MARKED A1;

BOM Text	C3,C15,C32,C33,C119
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Item Text	JOHANSON 160R14W104KV4T;
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BOM Text	
C205	

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
....5	150	5	1181068-00	CAP,4.7uF,16V,+/-20%,X5R,120	26-11-07		0.00	0.00	0	12.0000	EA	0

Item Text
1206YD475MAT2A AVX

BOM Text
C74,C76,C78,C79,C83,C87,C92,C95,C101,C103, C106,C108

Item Text
ATCERAMICS 600S120GW250;

BOM Text
C30,C31,C59,C60

Item Text
TAIYO YUDEN JMK212BJ475KG-T
DIGIKEY 587-1302-2-ND

BOM Text	
C201,C202,C203	

Item Text
EMK107B7474KA Taiyo Yuden

BOM Text
C204

....5		170		4		1211065-00		XSTR,DMOS,P-CH 50V 130mA SOT		08-04-10				0.00		0.00		0		4.0000		EA		0
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> Purchased item has BOM

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 70
Company : 100

Manufactured Item	:	0701013-00	SBCN, E-NAVCON ASSY.	Revision: C	Eff Date: 24-09-14	Unit: EA
Item Owner	:					

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
-------	------	---------	-----------	-------------	--------------	-------------	--------------	-------------	-------------	--------------	-----	-----------

Item Text
DIODES, INC BSS84TA;
PHILIPS BSS84AK
DIGIKEY BSS84ZXCT-ND;
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
Q1,Q4,Q7,Q101

....5		180		2		1211078-00		XSTR,NPN,LO SAT,20V2.5A,SOT-		26-11-07				0.00		0.00		0		1.0000		EA		0
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Item Text
ZETEX ZXT11N20DFTA MARKED 2NO
DIGIKEY ZXT11N20DFCT ND
QAP 035.0 ESD CONTROL POLICY APPLIES

BOM Text
Q3

....5		190		2		1221025-00		MOSFET,SGL N-CHAN 30V SO-8		26-11-07				0.00		0.00		0		1.0000		EA		0
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Item Text
DIGIKEY NDS8410CT-ND;
FAIRCHILD NDS8410;
QAP 035.5 ESD CONTROL POLICY APPLIES;

BOM Text
Q6

....5		200		2		1221026-00		MOSFET,SGL P-CHAN -30V SO-8		26-11-07				0.00		0.00		0		1.0000		EA		0
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Item Text
INTERNATIONAL RECTIFIER IRF7416 (use up stock-no new purchases);
INTERNATIONAL RECTIFIER IRF7416PBF (ROHS)
FAIRCHILD NDS8435A;

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
				QAP 035.5 ESD CONTROL POLICY APPLIES;								
				BOM Text Q5								
....5	210	2	1271025-00	FET,L NOISE EPHEMT,2GHZ,SOT3	26-11-07		0.00	0.00	0	1.0000	EA	0
				Item Text AGILENT ATF-55143; MARKED 5F; QAP 035.0 ESD CONTROL POLICY APPLIES;								
				BOM Text Q2								
....5	220	2	1301540-00	IC,SGL 2-IN NOR GATE SOT-23-	26-11-07		0.00	0.00	0	5.0000	EA	0
				Item Text DIGIKEY 296-1088-1-ND; TI SN74AHC1G02DBVR; QAP 035.0 ESD CONTROL POLICY APPLIES;								
				BOM Text U2,U4,U6,U10,U27								
....5	230	2	1301542-00	IC,DAC 10-BIT 40MHZ 24PIN QS	26-11-07		0.00	0.00	0	1.0000	EA	0
				Item Text MAXIM 5181BEEG (NON-ROHS - USE UP STOCK); MAXIM 5181BEEG+ QAP 035.0 ESD CONTROL POLICY APPLIES;								
				BOM Text U31								
....5	240	2	1301544-00	IC CMOS 10-BIT 40MSPS A/D CO	26-11-07		0.00	0.00	0	1.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 72

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
				Item Text ANALOG DEVICES AD9203ARUZ DIGIKEY AD9203ARUZ ND								

				28 PIN TSSOP QAP 035.0 ESD CONTROL POLICY APPLIES								
				BOM Text U28								
....5		250	2	1301545-00	IC FDBK AMP 300MHZ 1mA S0-8	26-11-07		0.00	0.00	0	2.0000 EA	0
				Item Text ANALOG DEVICES AD8011AR; USE UP STOCK QAP 035.0 ESD CONTROL POLICY APPLIES; ANALOG DEVICES AD8011ARZ;								
				BOM Text U18,U19								
....5		253	2	1301548-01	IC,COMPARATOR,SGL,ULT-HI SPE	19-05-11		0.00	0.00	0	1.0000 EA	0
				Item Text MAX961EUA (USE UP STOCK, NO NEW PURCHASES); MAX961EUA+ (LEAD-FREE IN TUBE); MAX961EUA-T+(LEAD-FREE IN TAPE/REEL)								
				BOM Text U102								
....5		260	3	1301689-00	IC, PRESCALER 64/128/256, SO	08-04-10		0.00	0.00	0	1.0000 EA	0
				Item Text UPB1507GV-E1-A CEL/NEC								

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 73

Production Company

Company : 100

Manufactured Item : 0701013-00

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			BOM Text U12									
....5	270	3	1301550-00	IC,LOG.IF AMP W/LMTR TSSOP-1	26-11-07		0.00	0.00	0	1.0000	EA	0
			Item Text ANALOG DEV. AD8309ARU QAP 035.0 ESD CONTROL POLICY APPLIES									
			BOM Text U5									
....5	280	3	1301555-00	IC,74AHC1G08,SGL 2IN AND GAT	26-11-07		0.00	0.00	0	1.0000	EA	0
			Item Text TI SN74AHC1G08 (DBV PKG);									

													QAP 035.0 ESD CONTROL POLICY APPLIES;									
													BOM Text U9									
....5		290		3		1301556-00		IC,74AHC1G32,SGL 2IN OR GATE		26-11-07		0.00		0.00		0		2.0000		EA		0
													Item Text TI SN74AHC1G32 (DBV PKG); QAP 035.0 ESD CONTROL POLICY APPLIES;									
													BOM Text U33,U34									
....5		300		2		1301567-00		IC XSTR ARRAY MULTR UHF SOIC		26-11-07		0.00		0.00		0		1.0000		EA		0
													Item Text QAP 035.0 ESD CONTROL POLICY APPLIES; INTERSIL HFA3101B; USE UP STOCK INTERSIL HFA3101BZ;									

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 74

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			BOM Text U13									
....5	310	3	1301572-00	IC,VR,3V,300mA,LOW DROPOUT,S	26-11-07		0.00	0.00	0	1.0000	EA	0
			Item Text MAXIM MAX8860EUA30,8L UMAX (NON ROHS-USE UP STOCK); MAXIM MAX8860EUA30+; QAP 035.0 ESD CONTROL POLICY APPLIES;									
			BOM Text U25									
....5	320	7	1301582-00	IC COMPTR SGL LOW PWR 8 SO	26-11-07		0.00	0.00	0	1.0000	EA	0
			Item Text MAXIM MAX921ESA+ QAP 035.0 ESD CONTROL POLICY APPLIES									
			BOM Text U32									
....5	330	6	1301589-00	IC,R-R I/O AMP,SGL,2.7V,SO-8	26-11-07		0.00	0.00	0	1.0000	EA	0
			Item Text ANALOG DEVICES AD8031ARZ QAP 035.0 ESD CONTROL POLICY APPLIES NOTE HAS GREATER VOLT OFFSET THAN 1301667 00									

BOM Text																						
U26																						
....5		340		2		1301590-00		IC,R-R I/O AMP,DUAL,2.7V,SO-		26-11-07		0.00		0.00		0		1.0000		EA		0
Item Text																						
ANALOG DEVICES AD8032AR (NON-ROHS-USE UP STOCK);																						
ANALOG DEVICES AD8032ARZ																						

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]										
QAP 035.0 ESD CONTROL POLICY APPLIES;																						
BOM Text																						
U30																						
....5		350		2		1301603-00		IC,2.4V 10uA TEMP SNSR,SC70-		26-11-07		0.00		0.00		0		1.0000		EA		0
Item Text																						
NAT'L SEMI LM20BIM7,MARKED T2B;																						
DIGIKEY LM20BIM7CT-ND;																						
QAP 035.0 ESD CONTROL POLICY APPLIES;																						
BOM Text																						
U17																						
....5		360		2		1301613-01		IC,NO 1SPLY DUAL SPST,LV,8uM		26-11-07		0.00		0.00		0		1.0000		EA		0
Item Text																						
MAXIM MAX4743EUA (USE UP STOCK, NO NEW PURCHASES);																						
MAXIM MAX4743EUA+ (LEAD-FREE)																						
QAP 035.0 ESD CONTROL POLICY APPLIES;																						
BOM Text																						
U29																						
....5		370		2		1301619-00		IC,DAC,2.7-5.5VIN,DOUT,USOIC		26-11-07		0.00		0.00		0		2.0000		EA		0
Item Text																						
ANALOG DEVICES AD7303BRM (USE UP STOCK-NO NEW PURCHASES);																						
ANALOG DEVICES AD7303BRMZ (ROHS);																						
QAP 035.0 ESD CONTROL POLICY APPLIES																						
BOM Text																						
U21,U24																						
....5		380		2		1301620-00		IC GAAS SPDT HI ISLN DC-4GHZ		26-11-07		0.00		0.00		0		4.0000		EA		0

> Purchased item has BOM

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

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Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
Item Text SKYWORKS AS186-302 USE UP STOCK SKYWORKS AS186-302FW MSOP-8 EXPOSED PADDLE PKG. QAP 035.0 ESD CONTROL POLICY APPLIES BOM Text U1,U3,U8,U14												
....5	390	3	1301621-00	IC,PRESALER,3.5GHZ,LPWR8TSS	26-11-07		0.00	0.00	0	1.0000	EA	0
Item Text PEREGRINE PE3501; ULTRA-THIN SILICON CMOS,DIVIDE BY 2; QAP 035.0 ESD CONTROL POLICY APPLIES; BOM Text U7												
....5	400	2	1301622-00	IC,QUAD OP AMP uPWR SGL SOIC	26-11-07		0.00	0.00	0	2.0000	EA	0
Item Text LINEAR TECHNOLOGY LT2079I (NON ROHS-USE UP STOCK); LINEAR TECHNOLOGY LT2079IS; QAP 035.0 ESD CONTROL POLICY APPLIES; BOM Text U22,U23												
....5	405	1	1301688-00	IC, BOOST, DOUBLER, SOT-23-6	08-04-10		0.00	0.00	0	1.0000	EA	0
Item Text LTC1928ES6-5PBF Linear Tech												

> Purchased item has BOM

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 77
Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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....5	510	3	1641101-00	IND 120 OHM .8A DCR .15 0805	26-11-07		0.00	0.00	0	11.0000 EA	0
Item Text STEWARD LI0805H121R 10 DIGIKEY 240 2383 2 ND											
BOM Text L3,L11,L12,L13,L17,L18,L19,L20,L21,L22,L23											
....5	520	3	1641103-00	IND.,600 OHM,.5A,DCR .30,120	26-11-07		0.00	0.00	0	3.0000 EA	0
Item Text LAIRD-SIGNAL HZ1206E601R-10 DIGIKEY 240-2415-2-ND											
> Purchased item has BOM											
BOM Text L24,L25,L26											
....5	530	3	1641107-00	INDUCTOR,39nH+/-2%,FXD,0603	26-11-07		0.00	0.00	0	2.0000 EA	0
Item Text PANASONIC ELJ-RE39NGF2 (USE UP STOCK- NO NEW PURCHASES); PANASONIC ELJ-RE39NGFA (ROHS)											
BOM Text L10,L15											
....5	540	3	1931000-00	RES,10 OHM,.1W,1% SMD 0805	08-04-10		0.00	0.00	0	11.0000 EA	0
Item Text DIGIKEY P10.0CCT-ND; PANASONIC ERJ-6ENF10R0V;											
BOM Text R17,R27,R32,R69,R94,R48,R66,R67,R115,R116,R207											
....5	550	4	1931001-00	RES RK73 100OHM .1W 1% (0805	26-11-07		0.00	0.00	0	2.0000 EA	0
Item Text KOA RK73H2ATTD1000F											
BOM Text R88,R92											
....5	560	4	1931002-00	RES,1K .1W 1% SMD (0805)	26-11-07		0.00	0.00	0	3.0000 EA	0
Item Text KOA RK73H2ATTD1001F											
BOM Text R54,R76,R33											
....5	570	2	1931003-00	RES,10K .1W 1% SMD (0805)	26-11-07		0.00	0.00	0	5.0000 EA	0
Item Text RK73H2ATxx1002F KOA, NOTE:"XX"REFERS TO PACKAGING-DON'T CARE											
BOM Text R25,R29,R36,R59,R60											
....5	580	2	1931004-00	RES 100K .1W 1% SMD (0805)	26-11-07		0.00	0.00	0	6.0000 EA	0

> Purchased item has BOM

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MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			Item Text KOA RK73H2ATTD1003F									
			BOM Text R52,R57,R64,R80,R107,R108									
....5	590	2	1931102-00	RES,1.1K .1W 1% (0805)	26-11-07		0.00	0.00	0	3.0000 EA		0
			Item Text PANASONIC ERJ 6ENF1101V DIGIKEY P1.10KCCT ND									
			BOM Text R44,R45,R103									
....5	600	2	1931211-00	RES,121 OHM, .1W,1%,SMD 0805	26-11-07		0.00	0.00	0	3.0000 EA		0
			Item Text PANASONIC ERJ-6ENF1210V; DIGIKEY P121CCT-ND;									
			BOM Text R49,R50,R104									
....5	610	2	1931502-00	RES,1.50K,.1W,1% SMD (0805)	26-11-07		0.00	0.00	0	1.0000 EA		0
			Item Text RK73H2ATxx1501F KOA; NOTE: xx REFERS TO PACKAGING - DONT' CARE									
			BOM Text R74									
....5	615	1	1931503-00	RES, 15.0K, 1%, 0.125W, 0805	08-04-10		0.00	0.00	0	1.0000 EA		0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

□

Item Text
ERJ-6ENF1502 PANASONIC

BOM Text	
R39	

....5	620	2	1931504-00	RES,150K .1W,1% SMD 0805	26-11-07		0.00	0.00	0	1.0000	EA	0
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Item	Text
PANASONIC	ERJ-6ENF1503V;
DIGIKEY	P150KCCT-ND;

BOM Text	
R83	

.....5	630	2	1932000-00	RES,20 OHM,.1W,1% SMD 0805	26-11-07		0.00	0.00	0	1.0000	EA	0
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Item Text
PANASONIC ERJ-6ENF20R0V,
DIGIKEY P20.0CCT-ND

BOM Text	
R8	

....5	631	1	1932000-01	RES, 2 OHM, 5%, .12W, 0805	08-04-10	0.00	0.00	0	1.0000	EA	0
-------	-----	---	------------	----------------------------	----------	------	------	---	--------	----	---

Item Text	
PANASONICERJ-6GEYJ2R0	
P2.0ACT-ND DIGIKEY	

BOM Text	
R205	

> Purchased item has BOM

Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

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Company : 100

□

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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Item Text
DIGIKEY P200CCT-ND;
PANASONIC FRJ-6ENF2000V;

BOM Text	
R89	

RK73H2AT3011F KOA (NON-ROHS-USE UP STOCK);
RK73H2ATXX3011F KOA NOTE: "XX" REFERS TO PACKAGING-DON'T CARE

BOM Text
R15

....5 | 710 | 3 | 1933013-00 | RES,30.1K,.1W,1% SMD (0805) | 08-04-10 | 0.00 | 0.00 | 0 | 3.0000 | EA | 0

Item Text
KOA RK73H2ATTD3012F (RoHS)

BOM Text
R11,R14,R100

....5 | 720 | 2 | 1933014-00 | RES,301K,.1W,1%,SMD 0805 | 26-11-07 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

> Purchased item has BOM

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 85
Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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Item Text
PANASONIC ERJ 6ENF3013V
DIGIKEY P301KCCT ND

BOM Text
R62

....5 | 730 | 2 | 1933323-00 | RES 33.2K .1W 1% 0805 | 26-11-07 | 0.00 | 0.00 | 0 | 4.0000 | EA | 0

Item Text
RK73H2ATxx3322F KOA;
NOTE: xx REFERS TO PACKAGING - DONT' CARE

BOM Text
R56,R58,R78,R97

....5 | 740 | 5 | 1933324-00 | RES 332K .1W 1% SMD (0805) | 26-11-07 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
RK73H2AT3323F KOA;

BOM Text
R102

....5 | 750 | 2 | 1934323-00 | RES,43.2K .1W 1%, 0805 | 26-11-07 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
PANASONIC ERJ-6ENF4322V
DIGIKEY P43.2KCCT-ND

BOM Text

....5	760	2	1934990-00	RES,RK73,49.9OHM,.1W,1% (080	26-11-07	0.00	0.00	0	2.0000	EA	0
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Date : 14-01-16 [11:54]

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Company : 100

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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KOA RK73H2ATXX49R9F NOTE: "XX" REFERS TO PACKAGING-DON'T CARE;
KOA RK73H2ALXX49R9F (NON-ROHS-USE UP STOCK)
NOTE: "XX" REFERS TO PACKAGING-DON'T CARE;
PANASONIC ERJ-6ENF49R9V;
DIGIKEY P49.9CCT-ND;

R7, R63

....5	770	4	1934991-00	RES,499 OHM,.1W,1% SMD 0805	26-11-07	0.00	0.00	0	5.0000	EA	0
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DIGIKEY P499CCT-ND;
PANASONIC ERJ-6ENF4990V;

R68, R85, R90, R95, R96

....5	780	2	1934992-00	RES,4.99K .1W,1% SMD (0805)	26-11-07	0.00	0.00	0	2.0000	EA	0
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MCR10EZH4991 ROHM
MCR10ERT4991

R9, R13

....5	790	2	1934993-00	RES 49.9K 1/8W 1% SMD (0805)	26-11-07		0.00	0.00	0	9.0000	EA	0
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ROHM MCR10EZH4992
DIGIKEY RHM49.9KCTR ND

> Purchased item has BOM

Production Company

Production Company

Company : 100

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			BOM Text R1,R5,R47,R61,R75,R79,R98,R105,R106									
....5	800	2	1937502-00	RES,7.5K,.1W 1% SMD (0805)	26-11-07		0.00	0.00	0	1.0000 EA		0
			Item Text RK73H2ATXX7501F KOA NOTE:"XX" REFERS TO PACKAGING-DON'T CARE; RK73H2ALXX7501F KOA (NON-ROHS-USE UP STOCK) NOTE "XX" REFERS TO PACKAGING-DON'T CARE; MCR10EZHMF7501 ROHM;									
			BOM Text R99									
....5	810	2	1939313-00	RES,93.1 K OHM,.1W 1%,0805	26-11-07		0.00	0.00	0	1.0000 EA		0
			Item Text PANASONIC ERJ 6ENF9312V DIGIKEY P93.1KCCT-ND									
			BOM Text R72									
....5	820	2	1961000-10	RES,10 OHM,1/16W,1%,0603	26-11-07		0.00	0.00	0	4.0000 EA		0
			Item Text DIGIKEY P10.0HCT-ND; PANASONIC ERJ-3EKF10R0V;									
			BOM Text R2,R31,R117,R118									
....5	830	2	1961002-00	RES,1K OHM,.06W,1%,SMD 0603	26-11-07		0.00	0.00	0	1.0000 EA		0
			Item Text PANASONIC ERJ-3EKF1001V; DIGIKEY P1.00KHCT-ND;									
			> Purchased item has BOM									
			BOM Text R24									
....5	840	2	1961501-10	RES,150 OHM 1/16W,1%,0603	26-11-07		0.00	0.00	0	4.0000 EA		0
			Item Text PANASONIC ERJ3EKF1500V; DIGIKEY P150HCT-ND; VISHAY CRCW0603150RF;									
			BOM Text R10,R12,R42,R43									

> Purchased item has BOM

Company : 100

Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			BOM Text R4									
....5	890	2	1963010-00	RES,30.1 OHM 1/16W 1% SMD 06	26-11-07		0.00	0.00	0	1.0000	EA	0
			Item Text DIGIKEY P30.1HCT-ND; PANASONIC ERJ-3EKF30R1V;									
			BOM Text R16									
....5	900	2	1964990-10	RES,49.9 OHM 1/16W 1% SMD 06	26-11-07		0.00	0.00	0	1.0000	EA	0
			Item Text									

			DIGIKEY P49.9HCT-ND; PANASONIC ERJ-3EKF49R9V;									
			BOM Text R20									
....5	902	1	1964993-00	RES, 49.9K OHM, .06W, 1%, SMD, 06	08-04-10		0.00	0.00	0	4.0000	EA	0
			Item Text PANASONIC ERJ-3EKF4992V; DIGIKEY P49.9KHCT-ND;									
			BOM Text R201, R202, R203, R204									
....5	910	2	1965490-00	RES, 54.9 OHM, 1/16W, 1%, 0603	26-11-07		0.00	0.00	0	2.0000	EA	0
			Item Text PANASONIC ERJ-3EKF54R9V; DIGIKEY P54.9HCT-ND;									

> Purchased item has BOM

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 90
Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			BOM Text R18,R19									
....5	920	3	1966041-00	RES, 604 OHM, 1/16W, 1%, 0603	26-11-07		0.00	0.00	0	2.0000	EA	0
			Item Text PANASONIC ERJ-3EKF6040V DIGIKEY P604HCT-ND									
			BOM Text R40,R41									
....5	930	2	2111001-00	SCREW BNDR .086-56 X 0.437 S	26-11-07		0.00	0.00	0	2.0000	EA	0
....5	940	2	2211000-00	NUT HEX STD, .086-56 --316 S	26-11-07		0.00	0.00	0	2.0000	EA	0
....5	950	4	2301000-00	WASHR FLAT STND, .086CLEAR S	26-11-07		0.00	0.00	0	2.0000	EA	0
....5	960	3	2412309-DWG	DWG, SHIELD, VCO ,SBCN2 SYS6	18-12-09		0.00	0.00	0	0.0000	EA	0
....5	961	1	>2412309-00	SHIELD,VCO,SLOTTED,SBCN2 SYS	18-12-09		0.00	0.00	0	1.0000	EA	0
			Item Text LAIRD TECHNOLOGIES: L/T PART NUMBER: SK041204JK-DISC CONSISTS OF A FENCE AND A LID									
.....6	40	1	2412309-DWG	DWG, SHIELD, VCO ,SBCN2 SYS6	18-12-09		0.00	0.00	0	0.0000	EA	0
....5	962	1	>2412309-01	SHIELD,VCO,UNSLOTTED,SBCN2SY	18-12-09		0.00	0.00	0	1.0000	EA	0

Item Text

LAIRD TECHNOLOGIES:
L/T PART NUMBER: SK041204JK-VCO
CONSISTS OF A FENCE AND A LID

.....6	40	1	2412309-DWG	DWG, SHIELD, VCO ,SBCN2 SYS6	18-12-09	0.00	0.00	0	0.0000	EA	0
.....5	980	2	>3491345-00	PC FAB, VCO SER2, SBCN 2 SYS	26-11-07	0.00	0.00	0	1.0000	EA	0
.....6	10	1	3491345-AWK	AWK, VCO CKT SER 2,SBCN 2 SY	26-11-07	0.00	0.00	0	0.0000	EA	0
.....5	990	2	4021180-00	LOCTITE;#425;THREADLOCKER,BL	26-11-07	0.00	0.00	0	0.1000	GR	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 91

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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Item Text

42540 LOCTITE;0.7OZ.;H2O SOLUBLE;20 GRAM/TUBE;
LAST PRICE 12.00/TUBE;
MSDS 403;
REFERENCE QAB 034 FOR SPECIAL RECEIVING INSTRUCTIONS

CERTIFICATE OF ANALYSIS REQUIRED

....5	1000	4	5301575-DWG	DWG, VCO CKT, SER2, SYS6	14-01-13		0.00	0.00	0	0.0000	EA	0
....5	1010	2	5301575-SCH	SCH,VCO CKT SER 2,SBCN2 SYS6	26-11-07		0.00	0.00	0	0.0000	EA	0
...4	20	1	5301575-DWG	DWG, VCO CKT, SER2, SYS6	14-01-13		0.00	0.00	0	0.0000	EA	0
...4	30	1	5301575-SCH	SCH,VCO CKT SER 2,SBCN2 SYS6	14-01-13		0.00	0.00	0	0.0000	EA	0
...4	40	1	5301583-00	LINE,VCO DELAY,W/TRIMMER CAP	14-01-13		0.00	0.00	0	1.0000	EA	0
....5	40	1	PSP-1119	PSP VCO DELAY LINE	25-10-12		0.00	0.00	0	0.0000	EA	0
..3	250	2	5301615-01	PCA,DSP,SBCN-2,TUNED	15-01-13		0.00	0.00	0	1.0000	EA	0
...4	10	1	>5301615-00	PCA, DSP, SBCN-2, UNTUNED	14-01-13		0.00	0.00	0	1.0000	EA	0
....5	10	1	1161142-00	CAP .01uf 50V CER SMD	24-07-08		0.00	0.00	0	2.0000	EA	0

Item Text

08055C103MAT2A AVX;

BOM Text

C1, C18

....5	15	1	1171015-00	CAP,100uF,4V+/-10%TANT,B(EIA	10-07-09		0.00	0.00	0	4.0000	EA	0
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Item Text

AVX TAJB107K004R;
DIGIKEY 478-1676-1-ND;

BOM Text

C48, C403, C404, C406

....5	17	1	1181015-00	CAP,10pF,50V,+/- .5pF,NPO,080	21-09-09		0.00	0.00	0	1.0000	EA	0
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> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 92

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
Item Text KEMET P/N C0805C100J5GACTU KEMET P/N C0805C100D5GACTU BOM Text C438												
....5	20	1	1181017-00	CAP, 22pF, 50V, +1-5%, NPO, 0805	24-07-08		0.00	0.00	0	2.0000	EA	0
Item Text DIGIKEY PCC220CNCT-ND; PANASONIC ECJ-2VC1H220J; BOM Text C402, C405												
....5	30	2	1181020-00	CAP, 1nF, 50V, +/-10%, X7R, 0805	10-07-09		0.00	0.00	0	5.0000	EA	0
Item Text KEMET C0805C102K5RACTU BOM Text C5, C8, C10, C13, C11												
....5	40	4	1181024-00	CAP .33uF 16V +/-10% X7R 080	21-09-09		0.00	0.00	0	22.0000	EA	0
Item Text TDK Corporation C2012X7R1C334K/1.25 (DIGI-KEY 445-1356-2-ND) AVX Corporation 0805YC334KAT2A (DIGI-KEY 478-1402-2-ND) BOM Text C6, C7, C9, C12, C1417, C19, C20, C21-27, C29, C49, C53, C435, C601												
....5	50	2	1181043-00	CAP, .1uF, 25V, +/-10%, X7R, 0805	10-07-09		0.00	0.00	0	1.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 93

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser	Item Code	Description	Effect.	Expiry	Length	Width	No.of	Net Quantity	Un.	Scrap
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			Num			Date	Date	[FT]	[FT]	Units			[%]									
				Item Text																		
				GRM21BR71E104KA01	MURATA																	
				BOM Text																		
				C4																		
....5		60		1		1181052-00		CAP 33nF 50V +/-10% X7R 0805		24-07-08		0.00		0.00		0		1.0000		EA		0
				Item Text																		
				KEMET C0805C333K5RAC																		
				BOM Text																		
				C51																		
....5		70		3		1181068-00		CAP, 4.7uF, 16V, +/-20%, X5R, 120		21-09-09		0.00		0.00		0		5.0000		EA		0
				Item Text																		
				1206YD475MAT2A AVX																		
				BOM Text																		
				C2, C3, C28, C30, C50																		
....5		72		1		1181069-00		CAP, TRIMMER, .8-8pF, 1-1.5KQ50		21-09-09		0.00		0.00		0		1.0000		EA		0
				Item Text																		
				VOLTRONICS P8B;																		
				SPRAGUE-GOODMAN GNC8R050;																		
				MOUSER 659-GNC8R050;																		
				BOM Text																		
				C436																		
....5		74		1		1181072-00		CAP, 27 pF, 50V, +/-5%, NPO, 0805		21-09-09		0.00		0.00		0		1.0000		EA		0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 94

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]										
Item Text PANASONIC ECJ-2VC1H270J; DIGIKEY PCC270CGCT-ND;																						
BOM Text C437																						
....5		80		3		1181112-00		CAP CER 2.2uF 10V +/-10% 080		10-07-09		0.00		0.00		0		1.0000		EA		0
Item Text																						

BOM Text U4																					
....5		130		1		1301553-00		IC,uP SUPRVSY CIR,3.08V,S08		24-07-08		0.00		0.00		0		1.0000	EA		0
Item Text MAXIM MAX706SESA ANALOG ADM706SARZ QAP 035.0 ESD CONTROL POLICY APPLIES																					
BOM Text U8																					
....5		140		1		1301554-00		IC,uCONT,68HC16Z1,3V,32KHZ		24-07-08		0.00		0.00		0		1.0000	EA		0
> Purchased item has BOM																					

Manufactured Item	:	0701013-00	SBCN, E-NAVCN ASSY.	Revision: C	Eff Date: 24-09-14	Unit: EA
Item Owner	:					

[illegible]

BOM Text
U13, U301, U303, U304, U305, U306

....5	150	1	1301556-00	IC,74AHC1G32,SGL 2IN OR GATE	24-07-08	0.00	0.00	0	2.0000	EA	0
-------	-----	---	------------	------------------------------	----------	------	------	---	--------	----	---

Item	Text
TI	SN74AHC1G32 (DBV PKG);
QAP	035.0 ESD CONTROL POLICY APPLIES;

BOM Text	
U16, U18	

....5	160	1	1301566-00	IC,EEPROM,64K 2.5V SPI,SOIC	24-07-08	0.00	0.00	0	1.0000	EA	0
-------	-----	---	------------	-----------------------------	----------	------	------	---	--------	----	---

Item	Text
	MICROCHIP TECH 25LC640-I/SN;
	QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text	
U20	

....5 | 170 | 1 | 1301570-00 | IC,TEMP SNSR,-40/125C,3-5V,S | 24-07-08 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 97

Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
-------	------	------------	-----------	-------------	-----------------	----------------	-----------------	----------------	----------------	--------------	-----	--------------

Item Text

TMP36GSZ ANALOG DEVICES (ROHS PART); OR EQUIVALENT
QAP 035.0 ESD CONTROL POLICY APPLIES

BOM Text
U1

....5 | 180 | 1 | 1301572-00 | IC,VR,3V,300mA,LOW DROPOUT,S | 24-07-08 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text

MAXIM MAX8860EUA30,8L UMAX (NON ROHS-USE UP STOCK);
MAXIM MAX8860EUA30+;
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
U15

....5 | 190 | 1 | 1301573-00 | IC,XSTR H-BRDG,20V,2.5A,SOT2 | 24-07-08 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text

ZETEX ZHB6718;
DIGIKEY ZHB6718CT-ND;
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
U5

....5 | 200 | 2 | 1301674-00 | IC, FLASH ROM, 512K X 16 | 11-10-11 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text

SILICON STORAGE TECHNOLOGY SST39VF800A 70 4I EKE

BOM Text
U10

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 98

Production Company

Company : 100

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
....5	210	1	1301675-00	IC, SRAM, 512K X 16	24-07-08		0.00	0.00	0	1.0000	EA	0
			Item Text CYPRESS CY62157EV30LL-45ZXI									
			BOM Text U11									
....5	220	1	1301676-00	IC, BUFFER, AHC, SINGLE	24-07-08		0.00	0.00	0	1.0000	EA	0
			Item Text TI SN74AHC1G125DBV									
			BOM Text U701									
....5	230	1	1301677-00	IC, FPGA, 5K LE	24-07-08		0.00	0.00	0	1.0000	EA	0
			Item Text ALTERA EP3C5F256I7N									
			BOM Text U21									
....5	240	1	1301678-00	IC, FLASH ROM	24-07-08		0.00	0.00	0	1.0000	EA	0
			Item Text ALTERA EPCS4SI8N									
			BOM Text U401									
....5	250	2	1301679-00	IC, CONTROLLER, BUCK	25-08-08		0.00	0.00	0	2.0000	EA	0
			Item Text LINEAR LTC3405AES6									

> Purchased item has BOM

Date : 14-01-16 [11:54]
Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : **99**
Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			BOM Text U402, U403									
....5	255	1	1311084-00	DIODE, SCHOTTKY, 60V400mW, SOD1	21-09-09		0.00	0.00	0	1.0000	EA	0
			Item Text									

DIODES INC. SD101-AW (-13);
DIGIKEY SD101-AWDICT-ND;
QAP 035.0 ESD CONTROL POLICY APPLIES;

BOM Text
D1

....5 | 260 | 1 | 1511084-00 | CONN, RT ANG 96P M DIN | 24-07-08 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
TE Connect/AMP 5650947-5
Harting 09031966921

BOM Text
P2

....5 | 270 | 1 | 1511326-00 | CONN,HEADER,DUAL ROW 10 PIN | 24-07-08 | 0.00 | 0.00 | 0 | 2.0000 | EA | 0

Item Text
SULLINS PBC05DAAN
DIGIKEY S2011E 05 ND

BOM Text
P1, P401

....5 | 280 | 1 | 1511333-00 | CONN,HORIZ SHLD TEST JK,Sn F | 24-07-08 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
JOHNSON 129-0701-301;
DIGIKEY J463-ND;

> Purchased item has BOM

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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BOM Text
TJ1 (CLK40M)

....5 | 290 | 4 | 1541163-08 | TERM,TEST POINT LP,.04"MNT G | 15-04-09 | 0.00 | 0.00 | 0 | 6.0000 | EA | 0

Item Text
MOUSER ELECTRONICS 151-208;

BOM Text
TP1 (CLK16M), TP401 (V1-2P), TP402 (V2-5P), TP701 (BEEP),
TP501, TP502

....5 | 300 | 1 | 1621029-10 | OSCILLATOR, 32 KHZ, SOIC | 24-07-08 | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
MAXIM DS32KHZSN

BOM Text

BOM Text
S301

....5 | 360 | 1 | 1841141-00 | SW,SPDT SLIDE,SIDE ACTR,SMD | 24-07-08 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 102

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
-------	------	------------	-----------	-------------	-----------------	----------------	-----------------	----------------	----------------	--------------	-----	--------------

Item Text
NKK SS312SAH4;

BOM Text
S1

....5 | 370 | 1 | 1881026-00 | XDCC,AUD,3KHZ,90DB,EXT DRV,2 | 24-07-08 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
NACC-MALLORY PT-2130PQ

BOM Text
U2

....5 | 380 | 1 | 1891012-00 | SENSOR,PRESSURE,0-200kPa AB | 24-07-08 | | 0.00 | 0.00 | 0 | 1.0000 | EA | 0

Item Text
MPXM2202A MOTOROLA;

BOM Text
XP1

....5 | 390 | 4 | 1931001-00 | RES RK73 100OHM .1W 1% (0805 | 21-09-09 | | 0.00 | 0.00 | 0 | 2.0000 | EA | 0

Item Text
KOA RK73H2ATTD1000F

BOM Text
R42, R407

....5 | 400 | 1 | 1931002-00 | RES,1K .1W 1% SMD (0805) | 24-07-08 | | 0.00 | 0.00 | 0 | 5.0000 | EA | 0

Item Text
KOA RK73H2ATTD1001F

> Purchased item has BOM

....5	500	3	1934991-00	RES, 499 OHM, .1W, 1% SMD 0805	27-03-09	0.00	0.00	0	1.0000	EA	0
Item Text DIGIKEY P499CCT-ND; PANASONIC ERJ-6ENF4990V;											
BOM Text R43											
....5	510	1	1938664-00	RES, 866K, .1W 1% 0805	24-07-08	0.00	0.00	0	1.0000	EA	0
Item Text PANASONIC ERJ-6ENF8663V											
BOM Text R403											
....5	520	2	2111001-00	SCREW BNDR .086-56 X 0.437 S	25-08-08	0.00	0.00	0	2.0000	EA	0
....5	530	1	2211000-00	NUT HEX STD, .086-56 --316 S	24-07-08	0.00	0.00	0	2.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 106

Production Company

Company : 100

Manufactured Item : 0701013-00

Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
BOM Text (P2)												
....5	540	1	2301000-00	WASHR FLAT STND, .086CLEAR S	24-07-08		0.00	0.00	0	2.0000	EA	0
BOM Text (P2)												
....5	550	1	4021180-00	LOCTITE;#425;THREADLOCKER,BL	24-07-08		0.00	0.00	0	0.1000	GR	0
Item Text 42540 LOCTITE;0.7OZ.;H2O SOLUBLE;20 GRAM/TUBE; LAST PRICE 12.00/TUBE; MSDS 403; REFERENCE QAB 034 FOR SPECIAL RECEIVING INSTRUCTIONS CERTIFICATE OF ANALYSIS REQUIRED												
BOM Text (P2)												
....5	560	5	>3491370-00	PC FAB DSP, SBCN-2 SYS 6	21-09-09		0.00	0.00	0	1.0000	EA	0
....6	10	5	3491370-AWK	AWK PC FAB DSP, SBCN-2 SYS 6	21-09-09		0.00	0.00	0	0.0000	EA	0
....5	570	7	5301615-DWG	DWG, DSP, SBCN-2 SYS 6	15-01-13		0.00	0.00	0	0.0000	EA	0
....5	580	5	5301615-SCH	SCH, DSP, SBCN-2 SYS 6	21-09-09		0.00	0.00	0	0.0000	EA	0

...4	20	1	5301615-DWG	DWG, DSP, SBCN-2 SYS 6	14-01-13	0.00	0.00	0	0.0000	EA	0
...4	30	1	5301615-SCH	SCH, DSP, SBCN-2 SYS 6	14-01-13	0.00	0.00	0	0.0000	EA	0
..3	260	1	6101114-00	CAGE ASSY,CARD MECH,SBCN2 SY	23-04-12	0.00	0.00	0	1.0000	EA	0
...4	10	1	1871019-00	MT,LOK-TAINER,SL,1.6 LG,RH,.	01-07-01	0.00	0.00	0	3.0000	EA	0

Item Text

BIRTCHE 24BX-2-8-8R;
RIGHT HAND RETAINER;

...4	20	1	1871020-00	MT,LOK-TAINER,SL,1.6 LG,LH,.	01-07-01	0.00	0.00	0	3.0000	EA	0
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> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 107

Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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Item Text

BIRTCHE 24BX-2-8-8L;
LEFT HAND RETAINER;

...4	30	1	1871021-00	MT,LOK-TAINER,SL,1.6 LG,RH,.	01-07-01	0.00	0.00	0	2.0000	EA	0
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Item Text

BIRTCHE 24BX-3-8-8R;
BIRTCHE 24SX-3-8-3R;
RIGHT HAND RETAINER;

...4	40	1	1871022-00	MT,LOK-TAINER,SL,1.6 LG,LH,.	01-07-01	0.00	0.00	0	2.0000	EA	0
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Item Text

BIRTCHE 24BX-3-8-8-L;
BIRTCHE 24SX-3-8-8-L;
LEFT HAND RETAINER;

...4	50	1	2181038-00	RIVET,UNIV,1100 AL,1.6DX4.76	01-07-01	0.00	0.00	0	20.0000	EA	0
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Item Text

MS20470-A2-3;

...4	70	2	6101114-DWG	DWG,CG ASSY,CD MECH,SBCN2 SY	16-07-08	0.00	0.00	0	0.0000	EA	0
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...4	80	2	PSP-1084	PSP CHEM CVRSN CTG AL&AL ALY	23-10-15	0.00	0.00	0	0.0000	EA	0
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Item Text

TYPE II, GOLD OR YELLOW
SEE PART DWG OR BOM FOR CLASS

BOM Text

CLASS 3

...4	90	2	4071148-02	SH,AL,5052-H32,1.60/.063 THK	16-07-08	0.00	0.00	0	0.0000	SE	0
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Item Text

36X96 SHEET
ASK MACH SHOP FOR CUT SIZE

> Purchased item has BOM

..2	130	1	5301648-00	RADOME ASSY,E-NAVCON,SBCN-2	23-04-12	0.00	0.00	0	1.0000	EA	0
..3	5	1	1411199-00	WIRE,16AWG,TEST LEAD WIRE, B	20-12-12	0.00	0.00	0	1.0000	ME	0
Item Text BRIN 1070/16 - BLK											
..3	6	1	1411199-01	WIRE,16AWG,TEST LEAD WIRE, R	20-12-12	0.00	0.00	0	1.0000	ME	0
Item Text BRIN 1870/16 - RED											
..3	10	1	1511209-00	BACKSHELL, CONN DB-25	24-04-12	0.00	0.00	0	1.0000	EA	0
Item Text 205718-1 AMP											
..3	20	1	1511408-00	CONN, D1-SUB RECEPT, 10 SIG,	24-04-12	0.00	0.00	0	1.0000	EA	0
Item Text AMPHENOL L77-TWB13W3S											
..3	30	1	1511410-00	CONN, SOCKET CONT, 10 AMP	24-04-12	0.00	0.00	0	2.0000	EA	0
Item Text AMPHENOL L17-DM53744-7											
..3	35	1	1511421-00	BACK SHELL, CINCH DB-24659-3	20-12-12	0.00	0.00	0	1.0000	EA	0
Item Text CINCH-DB-24659-32											
..3	36	1	1541059-00	TERM RING .164NYL 14G,RB14-8	20-12-12	0.00	0.00	0	2.0000	EA	0
Item Text RB14-8 STD PKG,THOMAS&BETTS,UL E9809; RB863 BULK PKG,THOMAS&BETTS,UL E9809;											
..3	40	1	1861010-01	CONTACT,LOWER, SBCN2, 24.60	24-04-12	0.00	0.00	0	1.0000	EA	0
Item Text LIGHTING PROT. & EMI											
...4	10	1	1861010-00	CONTACT STRIP,BECU, 25.0 IN	01-07-01	0.00	0.00	0	1.0000	EA	0
Item Text 9732001250 INS SPEC. CORP;											
..3	50	1	2111045-00	SCREW BNDR .190-32 X 0.625 S	24-04-12	0.00	0.00	0	2.0000	EA	0
..3	60	1	2111458-00	SCREW HXSK .190-32 X 0.500 S	24-04-12	0.00	0.00	0	6.0000	EA	0
..3	70	1	2111476-00	SCREW,PANHD PHIL,.086-56X0.2	24-04-12	0.00	0.00	0	8.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

-BOM Text
CLASS 3

..3	230	1	>2451566-00	BRACKET, MTG. GPS , E-NAVCON	24-04-12		0.00	0.00	0	1.0000	EA	0
...4	10	2	2451566-DWG	DWG,BRACKET,MTG. GPS,E-NAVCO	23-10-15		0.00	0.00	0	0.0000	EA	0
...4	20	1	4071139-01	SH AL 6061-T6 .063 THKx48'x9	18-04-12		0.00	0.00	0	0.0070	SE	0

CUT AS INSTRUCTED BY MACHINE SHOP;
FOR HANDLING;

...	4	30	2	PSP-1084	PSP	CHEM	CVRSN	CTG	AL&AL	ALY	23-10-15		0.00	0.00	0	0.0000	EA	0
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TYPE II, GOLD OR YELLOW
SEE PART DWG OR BOM FOR CLASS

-BOM Text
CLASS 3

..3	240	1	>2451569-00	BRKT MTG OUTR COND,E-NAVCON	24-04-12		0.00	0.00	0	1.0000	EA	0
..4	10	2	2451569-DWG	DWG,BRKTMTG OUTR COND,E-NAVC	23-10-15		0.00	0.00	0	0.0000	EA	0
..4	20	2	PSP-1084	PSP CHEM CVRSN CTG AL&AL ALY	23-10-15		0.00	0.00	0	0.0000	EA	0

> Purchased item has BOM

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Company : 100

Unit: EA

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Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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TYPE II, GOLD OR YELLOW
SEE PART DWG OR BOM FOR CLASS

-BOM Text
CLASS 3

..3	260	1	3031192-00	GSKT,FLAT 1.0 OD,.75 ID,.03T	24-04-12	0.00	0.00	0	1.0000	EA	0
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BUNA-N, 90 DURO - HOUSTON MFG & SPLTY;

..3	270	2	3061107-00	CORNER BUMPER, INFORMER, V-1	20-12-12		0.00	0.00	0	2.0000	EA	0
..4	10	1	3061107-DWG	DWG,CORNERBUMPER,INFORMER,V1	19-04-12		0.00	0.00	0	0.0000	EA	0
..4	20	1	4051043-00	SH,PHENOLIC,BLACK,.125 THK	19-04-12		0.00	0.00	0	30.0000	SC	0

.125 THKx11.5x11.5 SHEETS;

..3	280	1	>3421168-00	RADOME, STD, SBCN-2	24-04-12	0.00	0.00	0	1.0000	EA	0
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- Item Text

CERTIFICATE OF COMPLIANCE REQUIRED PER QAP 053.0
REF QAI 255.0 INSPECTION/TEST INSTRUCTIONS

...4	10	1	3421168-DWG	DWG RADOME STD SBCN2	10-07-08	0.00	0.00	0	0.0000	EA	0
...4	20	1	PSP-1042	PSP POLANE T TEXTURED	10-07-08	0.00	0.00	0	0.0000	EA	0
...4	30	1	PSP-1096	PSP POLANE 2.8 PLUS SPRAYFIL	10-07-08	0.00	0.00	0	0.0000	EA	0
..3	285	1	4021169-00	TAPE, 2-SIDED, BLK, FOAM, 0.045T	20-12-12	0.00	0.00	0	1.0000	IN	0

Item Text
VHB-4949 SCOTCH;
36 YARD ROLL;
3/4" WIDTH;
VHB-4950 WHITE;

..3	290	1	4021180-00	LOCTITE; #425; THREADLOCKER, BL	24-04-12	0.00	0.00	0	2.0000	GR	0
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> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
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Item Text
42540 LOCTITE; 0.7OZ.; H2O SOLUBLE; 20 GRAM/TUBE;
LAST PRICE 12.00/TUBE;
MSDS 403;
REFERENCE QAB 034 FOR SPECIAL RECEIVING INSTRUCTIONS

CERTIFICATE OF ANALYSIS REQUIRED

..3	300	1	4101085-00	TUBING, SHRINK .09 ID FIT-221	24-04-12	0.00	0.00	0	0.1000	ME	0
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Item Text
FIT-221-3/32 BLK ALPHA;

..3	310	1	5101382-00	CA ASSY ANT, MCX, RA, RG58, 355	24-04-12	0.00	0.00	0	1.0000	EA	0
...4	5	1	1511404-01	CONN, MCX, R, -ANG, PLUG, RG58A	28-08-12	0.00	0.00	0	1.0000	EA	0

Item Text
ACX1258-ND, MCX RIGHT ANGLE, MALE PLUG RG58 DIGIKEY

...4	6	1	2011021-00	ANT MOUNT, MABVT8, .375", 17FT	28-08-12	0.00	0.00	0	1.0000	EA	0
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Item Text
MABVT8, 3/8 HOLE BRASS MOUNT, 17-FOOT RG58A/U CABLE, NO CONNECTOR

...4	10	1	5101382-DWG	DWG, CAASYANT, MCX, RA, RG58, 355	19-04-12	0.00	0.00	0	0.0000	EA	0
...4	11	1	PSP-1118	PSP MCXCONN RA RG-58A/UPREPI	28-08-12	0.00	0.00	0	0.0000	EA	0
..3	320	2	5301381-02	ANTENNA ASSY X-BAND SBCN-2 A	08-10-12	0.00	0.00	0	1.0000	EA	0

Item Text
QAP 035.0 ESD CONTROL POLICY APPLIES

...4	10	1	1451005-00	CABLE, COAX HANDI-FORM 4" HF5	08-10-12	0.00	0.00	0	1.0000	EA	0
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Item Text
1-3636-601-5204

Y-3636-601-5204 (ROHS compliant)
HF501-4 CONNECTING DEVICES
Reference QAI 106.0 for receiving

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00
Item Owner :

SBCN, E-NAVCON ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			inspection instructions									
...4	20	1	1511153-00	WAVEGUIDE ADPTR,MDL 90AC86-1	08-10-12		0.00	0.00	0	1.0000	EA	0
...4	30	1	2111050-00	SCREW BNDR .164-32 X 0.625 S	08-10-12		0.00	0.00	0	4.0000	EA	0
...4	40	1	2331034-00	WASHR SPLIT-LOCK .164CLEAR S	08-10-12		0.00	0.00	0	4.0000	EA	0
...4	50	1	5301381-DWG	DWG,ANT ASSY,X-BANDSBCN-2 SY	08-10-12		0.00	0.00	0	0.0000	EA	0
...4	60	1	>6101074-00	ANTENNA,X-BAND STD, SEABEACO	08-10-12		0.00	0.00	0	1.0000	EA	0
			Item Text QAI 161, 162; 113000-103 MDC									
....5	10	1	6101074-DWG	DWG, ANTENNA,X-BAND STD,SBCN	08-12-11		0.00	0.00	0	0.0000	EA	0
..3	330	2	5301648-DWG	DWGRADOMEASSY,E-NAVCON,SBCN	20-12-12		0.00	0.00	0	0.0000	EA	0
..3	340	1	5601046-01	ANTVHF 150-174MHZ ODB TRAT15	24-04-12		0.00	0.00	0	1.0000	EA	0
			Item Text ANTENEX PHANTOM LOW PROFILE ANTENNA, REQUIRES EXTERNAL CABLE MOUNT SOLD SEPARATELY (VTPM800 OR VTPM)									
..3	350	1	>5601072-00	INFORMER, V10-1, OEM	24-04-12		0.00	0.00	0	1.0000	EA	0
			Item Text MANDO-301, OEM ALLTEK MFG P/N AMEC-MD0301TL-01X; QAI 291									
...4	10	1	5601072-DWG	DWG,INFORMER,V10,OEM,AIS ATO	23-04-12		0.00	0.00	0	0.0000	EA	0
..3	360	1	6101102-00	CONT ASSY, UPPER ANTENNA	24-04-12		0.00	0.00	0	1.0000	EA	0
			Item Text SBCN-2 SYS 5;									
...4	10	1	1861009-01	CONTACT STRIP,3.08",UPPER,SB	01-07-01		0.00	0.00	0	1.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item	:	0701013-00	SBCN, E-NAVCON ASSY.	Revision: C	Eff Date: 24-09-14	Unit: EA
Item Owner	:					

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
....5	10	1	1861009-00	CONTACT STRIP,#97-300 BERL-C	01-07-01		0.00	0.00	0	0.1880	EA	0
			Item Text									
			16" STRIP 0097-0300-02 INSTRUMENT SPEC.									
...4	20	1	2111551-00	SCREW,PNHD PH .086-56X.188 S	23-09-94		0.00	0.00	0	3.0000	EA	0
...4	30	1	>2412019-00	UPPER CONT PLATE,SBCN-2 SYS	01-07-01		0.00	0.00	0	1.0000	EA	0
....5	10	1	2412019-DWG	DWG,UPPER CONTPLATE,SBCN-2SY	13-11-12		0.00	0.00	0	0.0000	EA	0
....5	20	1	4071217-00	RND,AL 6061-T6,31.75DX3657.6	13-11-12		0.00	0.00	0	0.0130	ME	0
			Item Text									
			1 1/4DIA.X12FT.LG,TRIDENT,RYERSON;									
...4	40	1	6101102-DWG	DWG,CONT ASSY,UPPER ANTENNA	01-07-01		0.00	0.00	0	0.0000	EA	0
			Item Text									
			SBCN-2 SYS 5;									
..3	370	1	6101150-02	ANT GPS MIN, 457mm, MCX, 5V	24-04-12		0.00	0.00	0	1.0000	EA	0
...4	10	1	1511404-00	CONN, MCX,R-ANG,PLUG,RG174	29-02-12		0.00	0.00	0	1.0000	EA	0
			Item Text									
			J680-ND, MCX RIGHT ANGLE, MALE PLUG, RG174 DIGIKEY									
...4	20	1	6101150-01	ANT GPS MIN 5-METER SMA 5V	29-02-12		0.00	0.00	0	1.0000	EA	0
			Item Text									
			TRIMBLE P/N 66800-40									
...4	30	2	6101150-DWG	GPS ANTENNA MAG MNT	08-10-15		0.00	0.00	0	0.0000	EA	0
.2	140	1	6301396-00	BASE HOUSING, SBCN-2, E-NAVC	23-04-12		0.00	0.00	0	1.0000	EA	0
..3	10	1	1511412-00	CONN BACKSHELL DB25 PLASTIC	24-04-12		0.00	0.00	0	1.0000	EA	0
			Item Text									
			AMPHENOL 17E-1726-1, DIGIKEY 17E-1726-1-ND									
..3	20	1	2111030-00	SCREW BNDR .190-32 X 0.500 S	24-04-12		0.00	0.00	0	1.0000	EA	0
..3	30	1	2111348-00	SCREW BNDR .164-32 X 0.312 S	24-04-12		0.00	0.00	0	1.0000	EA	0

> Purchased item has BOM

Date : 14-01-16 [11:54]

Production Company

MULTI-LEVEL PRODUCTION BOMS (1)

Page : 115

Company : 100

Manufactured Item	:	0701013-00	SBCN, E-NAVCON ASSY.	Revision: C	Eff Date: 24-09-14	Unit: EA
Item Owner	:					

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
..3	40	1	2111644-00	SCR,HEX HD,.375-16x7/8LG SST	24-04-12		0.00	0.00	0	1.0000	EA	0
			Item Text HC3160370014 DELTA FASTENER									

..3		200		1		4021159-00		LUBRICANT O-RING,SILICONE #5		24-04-12		0.00		0.00		0		0.1000		OZ		0
Item Text Molykote 55 O-Ring Grease, Dow Corning -65C to +175C, 5.3 oz Tube Reference QAB 034 for Receiving Instructions																						

> Purchased item has BOM

Date : 14-01-16 [11:54]

MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00 SBCN, E-NAVCON ASSY. Revision: C Eff Date: 24-09-14 Unit: EA
 Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
CERTIFICATE OF ANALYSIS REQUIRED												
..3	210	1	4021161-00	SEALANT,PIPE THREAD PST 565	24-04-12		0.00	0.00	0	0.2000	ML	0
Item Text LOCTITE GP PIPE SEAL,50ml PER TUBE 56531; LOCTITE PIPE SEALANT 56541=250ml/TUBE; MSDS 288; REFERENCE QAB 034 FOR SPECIAL RECEIVING INSTRUCTIONS CERTIFICATE OF ANALYSIS REQUIRED												
..3	220	1	5101383-01	CA,PWR/DATA,INTL,E-NAVCON WC	24-04-12		0.00	0.00	0	1.0000	EA	0
...4	10	2	1511174-00	CONN, 9 PIN D-SUBMINIATURE F	27-11-12		0.00	0.00	0	1.0000	EA	0
Item Text M24308/1-1Z ITT CANNON IM24308/1-1Z-ND DIGIKEY (REF. ONLY, ZINC PLATED PART ADDED)												
...4	30	1	1511407-00	CONN,D-SUB PLUG,10SIG,3PWR	19-04-12		0.00	0.00	0	1.0000	EA	0
Item Text AMPHENOL L717-TWB13W3P												
...4	40	1	1511409-00	CONN, CONTACT SIZE 8, 10 AMP	19-04-12		0.00	0.00	0	2.0000	EA	0
Item Text AMPHENOL L17-DM53745-8												
...4	50	1	1541044-00	TERM,RING .164NYL 10G,RC10-8	19-04-12		0.00	0.00	0	1.0000	EA	0
Item Text SPECIAL UL MARKING REQUIRED;												
...4	60	1	4011061-00	TIE WRAP,#VRT05MM.CH VOLTREX	19-04-12		0.00	0.00	0	2.0000	EA	0

> Purchased item has BOM

Production Company

Production Company

Company : 100

Unit: EA

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
			Item Text 81N1692 NEWARK;									
...4	70	1	4101077-00	TUBING,SHRINK W/ADHESIVE .50	19-04-12		0.00	0.00	0	0.1600	ME	0
			Item Text FIT-750-1/2 ALPHA;									
...4	80	1	4101082-02	SLEEVING BRAIDED .50 ID BLAC	19-04-12		0.00	0.00	0	3.0000	FT	0
			Item Text BENTLY HARRIS EXPANDO FR-1/2 BLACK; ALPHA GRP-120-1/2 BLACK;									
...4	90	1	4101085-00	TUBING,SHRINK .09 ID FIT-221	19-04-12		0.00	0.00	0	0.2400	ME	0
			Item Text FIT-221-3/32 BLK ALPHA;									
...4	100	2	5101383-00	CA, PWR/DATA, INTL, E-NAVCON	15-12-14		0.00	0.00	0	1.0000	EA	0
...5	10	4	5101383-DWG	DWG,CAPWR/DTA,INTL,SBCN ENAV	15-12-14		0.00	0.00	0	0.0000	EA	0
...4	110	4	5101383-DWG	DWG,CAPWR/DTA,INTL,SBCN ENAV	15-12-14		0.00	0.00	0	0.0000	EA	0
...4	120	1	1511427-00	DSUB LATCHING BACKSHELL CONN	15-12-14		0.00	0.00	0	1.0000	EA	0
			Item Text HARTING 09670090511									
...4	130	1	1511429-00	DSUB SPRING LATCH	15-12-14		0.00	0.00	0	2.0000	EA	0
			Item Text HARTING 09670009907									
..3	230	1	6101082-01	LANYRD,W/PURGE CAP,SBCN-2 SY	24-04-12		0.00	0.00	0	1.0000	EA	0
...4	10	1	1541167-00	CABLE END,SST,4.81DX10.70D E	01-07-01		0.00	0.00	0	1.0000	EA	0
			Item Text G B INDUSTRIES 2001-02 LEXCO CABLE 2001-02 AERO ASSEMBLIES 060-020-07190									
> Purchased item has BOM												
			Item Text									
...4	20	1	2301006-00	WASHR FLAT STND, .250CLEAR S	01-07-01		0.00	0.00	0	1.0000	EA	0
...4	30	1	>2411392-01	CAP,PURGE FTG,.625x.438-20x.	01-07-01		0.00	0.00	0	1.0000	EA	0
			Item Text FINISH-NICKEL PLATE;									
....5	10	3	2411392-DWG	DWG CAP PURGE FITTING	28-10-15		0.00	0.00	0	0.0000	EA	0
....5	20	2	PSP-1077	PSP PLATING ELECTROLESS NICK	25-04-14		0.00	0.00	0	0.0000	EA	0
			Item Text PRODUCT CODE AMS 2404G									

...5		30		1		4071206-00		BRASS,RND,C360,15.875mm DAI		29-12-04		0.00		0.00		0		0.0200		ME		0
Item Text P.N. ON DWG IS 5301420-S;																						
...4		40		1		2412247-00		RTNG RING,.25ID		01-07-01		0.00		0.00		0		1.0000		EA		0
Item Text INDUSTRIAL R/R 7100-25; TRUARC 5555-25 TYPE H, SST;SCHEIDER & MARQUARD: XG0025HSTB																						
...4		50		1		2911230-00		OVAL SLEEVE, STAINLESS .046		01-07-01		0.00		0.00		0		1.0000		EA		0
Item Text 3755T12 MCMaster;																						
...4		60		1		3031198-00		O-RING,SILICONE,.3715 OD		01-07-01		0.00		0.00		0		1.0000		EA		0
Item Text AMERICAN S70107 568-107 SILICONE O'RING;																						
...4		70		1		4011058-00		CABLE, 0.046 DIA 7X7 302SST		01-07-01		0.00		0.00		0		0.7500		FT		0
Item Text BREAK 270LB McMAS.CARR 3458T43																						
...4		80		1		4021159-00		LUBRICANT O-RING,SILICONE #5		01-07-01		0.00		0.00		0		0.0040		OZ		0
Item Text Molykote 55 O-Ring Grease, Dow Corning -65C to +175C, 5.3 oz Tube Reference QAB 034 for Receiving Instructions CERTIFICATE OF ANALYSIS REQUIRED																						
...4		90		1		6101082-DWG		PRG FTG CAP & LNYD SEABEACON		01-07-01		0.00		0.00		0		0.0000		EA		0
..3		240		1		6301396-DWG		DWG,BASEHOUSING,SBCN2,E-NAVC		24-04-12		0.00		0.00		0		0.0000		EA		0

> Purchased item has BOM

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MULTI-LEVEL PRODUCTION BOMS (1)

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Production Company

Company : 100

Manufactured Item : 0701013-00

SBCN, E-NAVCN ASSY.

Revision: C

Eff Date: 24-09-14

Unit: EA

Item Owner :

Level	Pos.	Ser Num	Item Code	Description	Effect. Date	Expiry Date	Length [FT]	Width [FT]	No.of Units	Net Quantity	Un.	Scrap [%]
1	60	1	9011042-00	KIT, LEVELING MTG HDW SBCN-2	24-09-14		0.00	0.00	0	1.0000	EA	0
.2	10	1	2111467-00	SCR HX,M10X1.5X100MM SST,A-T	01-07-01		0.00	0.00	0	4.0000	EA	0
Item Text HEX ALL THREAD, Delta 933A41000100.												
.2	20	1	2211055-00	NUT HEX LOCK M10X1.5 NYLON,S	09-12-88		0.00	0.00	0	4.0000	EA	0
.2	30	1	2211064-00	NUT HEX STD, M10X1.5 --316 S	01-07-01		0.00	0.00	0	12.0000	EA	0
.2	40	1	2301034-00	WASHR FLAT STND, M10 CLEAR S	01-07-01		0.00	0.00	0	9.0000	EA	0
.2	50	1	2321008-00	WASHR LOK EXTRNL M10 CLEAR S	01-07-01		0.00	0.00	0	3.0000	EA	0
.2	60	1	2331043-00	WASHR SPLIT-LOCK M10 CLEAR S	01-07-01		0.00	0.00	0	6.0000	EA	0

.2		70		2		4091004-00			BAG, ZIP-LOCK, 5" X 8"			19-05-14				0.00		0.00		0		1.0000		EA		0
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> Purchased item has BOM