# ELT ANTENNA

2632-82-00/ 121.5 MHz, 243 MHz and 406 MHz

COBHAM

The most important thing we build is trust
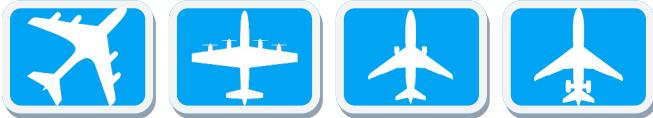
ENSURE YOUR EMERGENCY
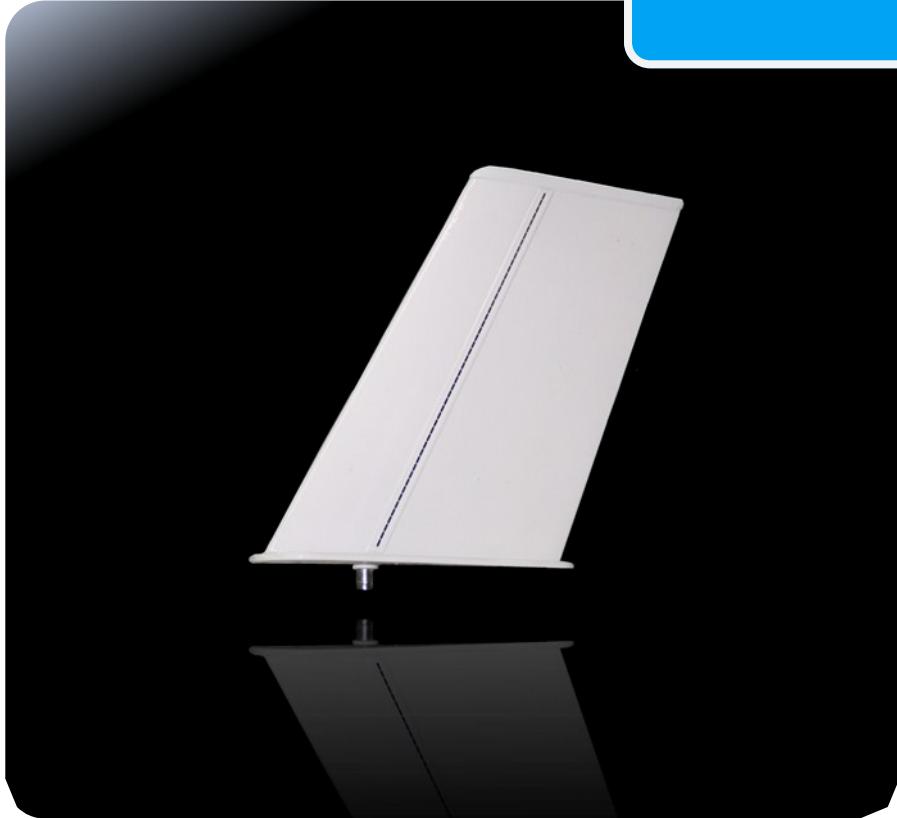
- **Designed for use on high-performance aircraft**

- **Three frequencies: 121.5, 243, 406 MHz (multi-channels)**

- **Lightning protection through direct-lightning strips**

- **Leading edge protection against erosion**

- **Already certified with major ELT manufacturers**

Product Features

The ELT antenna P/N 2632-82-00 is designed to transmit emergency signals on the 121.5, 243 and 406 MHz international frequencies.

This low profile, high performance, external antenna is suitable for high-performance aircraft.

It has been selected and certified with major ELT manufacturers.

This antenna is coated with an anti-erosion treatment highly resistant to sand and dust.

It includes a lightning protection through direct-lightning strips.

About Cobham Aerospace Communications

Cobham Aerospace Communications is a global supplier of avionics and slip-ring solutions for civil and military applications.
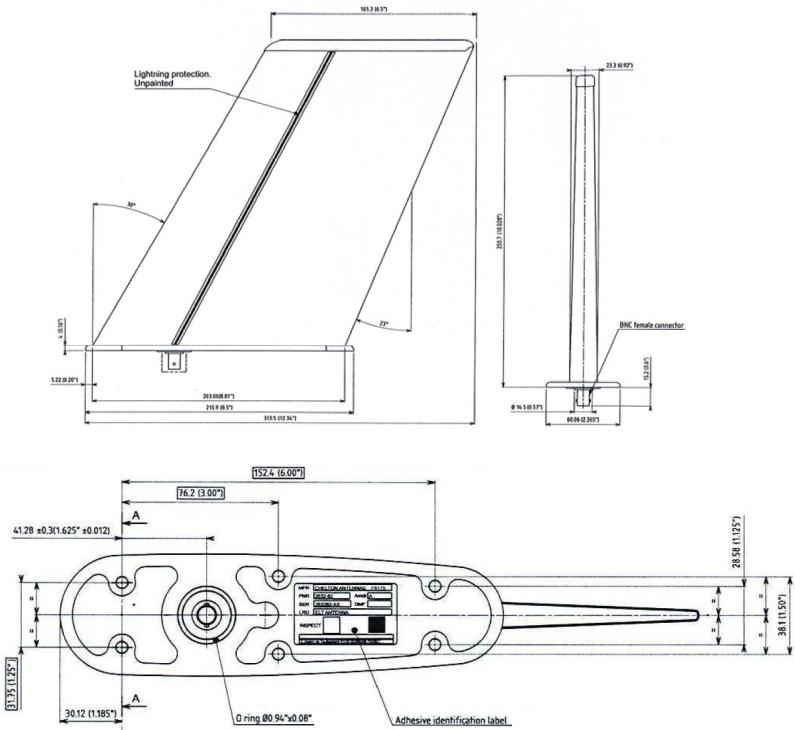

ELT ANTENNA 2632-82-00:

Frequency range: 121.5, 243 and 406 MHz

Nominal impedance: 50 Ohms

VSWR < 1.5

Typical VSWR curve:
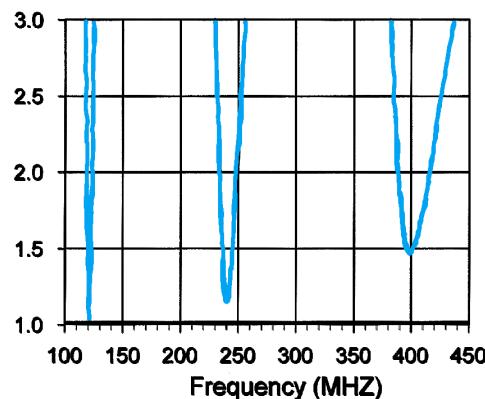
Polarization: Vertical

Dimensions/Weight (approx.):

Sizes: See drawing (mm/inch)

Weight: ≤ 0.7 kg / 1.4 lbs

Antenna connector: BNC Female

Compliance:

Operating temperature range: -55°C to +85°C

Altitude: 50,000 ft.

DO-160F

For further information please contact :