



## **VHF NGP ANTENNA 1/2, 2.4dBi, NMO**

p/n 30-587321-01

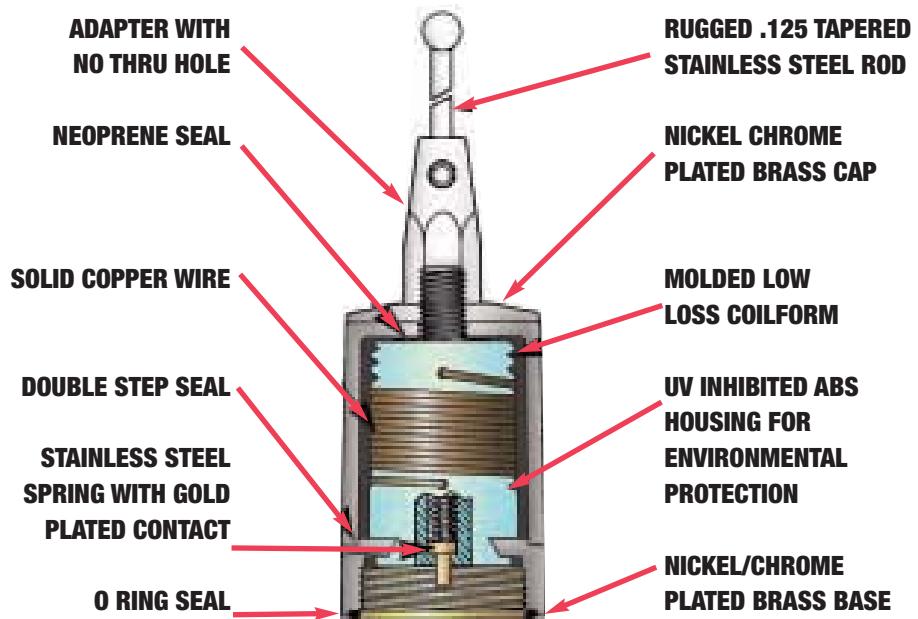
This antenna type is a 1/2 wave whip with a base loaded matching coil. It has a power handling capacity of 200 watts. This antenna type is manufactured using the finest corrosion resistant materials and finishes available. The base is triple plated chrome brass. The large diameter low loss coil form is insert molded and features a gold plated spring loaded contact.

This antenna type requires no ground plane and provides flexibility in any mounting application.

This antenna type is suitable for HPT204BT and HPT225BT radio modems with 14-578115-02, 14-578117-02, and 14-578116-02 cable types.

# VHF NGP ANTENNA 1/2, 2.4dBi, NMO

Electrical	
Frequency	220-250 MHz
Gain	2.4 dB
VSWR	<2:1
Radiation Pattern	Omni directional
Mechanical	
Radiator	Stainless steel whip
Base	ABS material
Contact	Gold plated, spring loaded
Connector	NMO
Length	23-3/8"
Compatibility	HPT204BT, HPT225BT with 14-578115-02, 14-578117-02, and 14-578116-02 cable types



Specifications are typical and subject to change without prior notice



**JAVAD GNSS**  
[www.javad.com](http://www.javad.com)  
Rev. 1.0 November 13, 2012