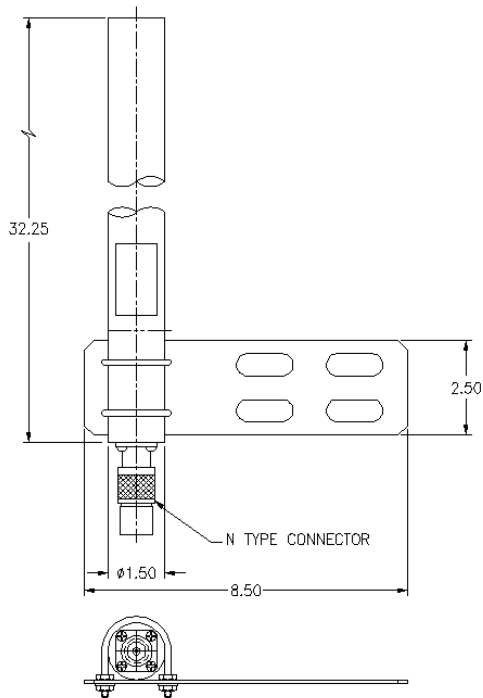


UF10-412

UHF Antenna



Excellence in Aerospace since 1943



Specifications

Electrical

Frequency	225-400 MHz
VSWR	2.0:1
Polarization	Vertical
Radiation Pattern	Omnidirectional
Impedance	50 Ohms
Power	50 Watts
Gain	1 dBi, Typical

Mechanical

Weight	3.5 lbs max (1.59 kg)
Height	32.25 in (819.2 mm)
Material	Fiberglass Whip
Color	Olive Drab
Connector	N

Environmental

Temperature	-55° C to +55° C
Wind Load	75 mph with 2 inch radial ice - operating

Federal Specifications

Approvals	None
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UF10-412 UHF Antenna

The UF10-412 is a broadband-UHF, ground base, dipole antenna. It is designed to survive extreme environmental conditions and it is provided with mounting hardware.