

View Online at <https://aerobasegroup.com/nsn/5985-01-497-0143>

Mounting Hole Diameter:

Between 0.218 inches and 0.229 inches

Mounting Hole Quantity:

4

Overall Diameter:

3.500 inches

Operating Temperature Range:

-80.0/+203.0 degrees fahrenheit

Electromagnetic Polarization Type:

Right circular single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Design Type:

Loop single antenna element

Mounting Method:

Unthreaded hole

Special Features:

Impedance 50 ohms; +4 to +24 vdc; dc grounded for lightning protection; material 6061-t6 aluminum/thermoset plastic; skydrol resistant enamel finish; tnc connector; vibration 10 g's; altitude 70,000 ft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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