

View Online at <https://aerobasegroup.com/nsn/5985-00-506-8036>

Overall Length:

5.000 inches

Overall Height:

2.000 inches

Overall Width:

2.000 inches

Mounting Hole Diameter:

0.205 inches

Mounting Hole Quantity:

4

Frequency Rating:

225.000 megahertz single antenna element and 420.000 megahertz single antenna element

Distance Between Mounting Facility Centers:

1.062 inches

Operating Temperature Range:

-65.0/+260.0 degrees celsius

Coaxial Connector Series Designation:

N single antenna element

Connector End Design:

Socket single antenna element

Electromagnetic Polarization Type:

Vertical single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Power Rating:

100.000 watts average single antenna element

Termination Identification:

M39012/02-001 single antenna element

Termination Manufacturer Code:

81349 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Blade single antenna element

Mounting Method:

Base

Terminal Type:

Connector, receptacle single antenna element

Beam Width Angle:

30.0 degrees vertical single antenna element

Power Gain In Decibels:

3.30 single antenna element

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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