

View Online at <https://aerobasegroup.com/nsn/5985-00-262-5024>

Furnished Items:

Installation hardware

Overall Height:

1.630 inches

Mounting Hole Diameter:

0.205 inches

Mounting Hole Quantity:

12

Frequency Rating:

960.000 megahertz single antenna element and 1220.000 megahertz single antenna element

Overall Diameter:

9.188 inches

Coaxial Connector Series Designation:

Sc 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:

4.000 kilowatts peak single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Termination Identification:

Mil-c-39012 single antenna element

Termination Manufacturer Code:

81349 single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Annular slot single antenna element

Mounting Method:

Unthreaded hole

Terminal Type:

Receptacle, coaxial single antenna element

Power Gain In Decibels:

2.50 single antenna element

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A074a0

Mil-std (military Standard):

Mil-c-39012 spec.