NSN 5985-00-014-2398

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/iew Online at https://aerobasegroup.com/nsn/5985-00-014-2398

view Online at https://aerobasegroup.com/nsn/5985-00-01
Overall Length:
1.630 inches
Mounting Hole Diameter:
0.169 inches

Mounting Hole Quantity:

22

Frequency Rating:

0.960 gigahertz single antenna element and 1.220 gigahertz single antenna element

Overall Diameter:

8.250 inches

Operating Tempurature Range:

-55.0 to 205.0 degrees celsius

Coaxial Connector Series Designation:

Bnc single antenna element and hn 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

Beam Scanning Method:

Fixed single antenna element

Design Type:

Annular slot single antenna element

Mounting Method:

Unthreaded hole

Terminal Type:

Connector, receptacle single antenna element

Test Data Document:

81349-mil-a-25707 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-a-25707/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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