NSN 5985-00-113-9942

Antenna - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-113-9942

Mounting Hole Diameter:

0.250 inches

Mounting Hole Quantity:

6

Frequency Rating:

0.962 gigahertz single antenna element and 1.024 gigahertz single antenna element

Overall Diameter:

5.417 feet

Operating Tempurature Range:

-28.0/+95.0 degrees celsius

Coaxial Connector Series Designation:

N single antenna element

Connector End Design:

Socket single antenna element

Electromagnetic Polarization Type:

Circular single antenna element

Radiation Pattern:

Unidirectional single antenna element

Unidirectional Beam Type:

Single broad lobe single antenna element

Power Rating:

10.000 kilowatts peak single antenna element

Termination Identification:

2370481-g1 single antenna element

Termination Manufacturer Code:

90348 single antenna element

Beam Scanning Method:

Rotating single antenna element

Positioning Device Type:

Drive motor single antenna element

Voltage Rating In Volts:

440.0 ac single antenna element

Design Type:

Annular slot single antenna element

Mounting Method:

Bracket

Terminal Type:

Connector, receptacle single antenna element

Fsc Application Data:

Radio navigation equipment except airborne

Shelf Life:

N/a

NSN 5985-00-113-9942

Antenna - Page 2 of 2



	Of			

--

Demilitarization:

Yes - demil/mli

Fiig:

A074a0