NSN 5985-00-159-5694

Antenna - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-159-5694

Overall Height:

10.104 inches

Mounting Hole Quantity:

2

Frequency Rating:

1088.000 megahertz single antenna element and 1213.000 megahertz single antenna element

Overall Diameter:

2.990 inches

Coaxial Connector Series Designation:

N single antenna element

Connector End Design:

Pin single antenna element

Electromagnetic Polarization Type:

Vertical single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Power Rating:

10.000 kilowatts peak single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Termination Identification:

2135946g002 single antenna element

Termination Manufacturer Code:

28527 single antenna element

Beam Scanning Method:

Rotating single antenna element

Positioning Device Type:

Drive motor single antenna element

Voltage Rating In Volts:

120.0 ac and 72.0 dc single antenna element

Design Type:

Ring dipole single antenna element

Mounting Method:

Clamp

Terminal Type:

Connector, receptacle single antenna element

Special Features:

Includes phase shifter

Fsc Application Data:

Radio navigation equipment, except airborne

Shelf Life:

N/a

NSN 5985-00-159-5694

Antenna - Page 2 of 2



Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A074a0

