## NSN 5985-00-480-8266

Antenna - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-00-480-8266

Overall Length:

1.600 inches

Mounting Hole Quantity:

1

Frequency Rating:

5.400 gigahertz single antenna element and 5.900 gigahertz single antenna element

**Overall Diameter:** 

2.370 inches

**Operating Tempurature Range:** 

-54.0/+71.0 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:** 

0.800 watts average single antenna element and 400.000 watts peak single antenna element

**Characteristic Impedance In Ohms:** 

50.0 single antenna element

Beam Scanning Method:

Fixed single antenna element

**Design Type:** 

Ground plane single antenna element

**Mounting Method:** 

Base and flange

Terminal Type:

Connector, receptacle single antenna element

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

**Demilitarization:** 

Yes - demil/mli

Fiig:

A074a0