## NSN 5985-01-246-3400

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View Online at https://aerobasegroup.com/nsn/5985-01-246-3400

**Overall Length:** 

Between 1.936 feet and 1.938 feet

**Overall Height:** 

Between 0.845 inches and 0.855 inches

Overall Width:

0.470 inches

**Mounting Hole Diameter:** 

Between 0.183 inches and 0.193 inches

**Mounting Hole Quantity:** 

1

Frequency Rating:

11.990 gigahertz single antenna element and 12.010 gigahertz single antenna element

**Coaxial Connector Series Designation:** 

Sma single antenna element

**Connector End Design:** 

Socket single antenna element

**Electromagnetic Polarization Type:** 

Horizontal single antenna element

**Radiation Pattern:** 

Omnidirectional single antenna element

**Power Rating:** 

75.000 watts average single antenna element

**Characteristic Impedance In Ohms:** 

50.0 single antenna element

**Beam Scanning Method:** 

Fixed single antenna element

**Design Type:** 

Log periodic single antenna element

**Mounting Method:** 

Unthreaded hole

**Terminal Type:** 

Receptacle, coaxial single antenna element

**Power Gain In Decibels:** 

20.70 single antenna element

**Precious Material And Location:** 

Connector surface gold

**Precious Material:** 

Gold

**Fsc Application Data:** 

Communications equipment

Shelf Life:

N/a

## NSN 5985-01-246-3400

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Demilitarization:

No

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