

View Online at <https://aerobasegroup.com/nsn/5985-01-568-9300>

**Overall Length:**

1500.0 millimeters

**Mounting Hole Diameter:**

0.438 inches

**Mounting Hole Quantity:**

4

**Frequency Rating:**

100.000 megahertz single antenna element and 512.000 megahertz single antenna element

**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:**

75.000 watts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Dipole single antenna element

**Mounting Method:**

Base

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

3.00 single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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