

View Online at <https://aerobasegroup.com/nsn/5985-01-334-6857>

**Mounting Hole Diameter:**

0.188 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

1698.000 megahertz single antenna element and 1850.000 megahertz single antenna element

**Overall Diameter:**

3.120 inches

**End Application:**

Meteorological matl

**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:**

50.000 kilowatts average single antenna element

**Beam Scanning Method:**

Oscillating single antenna element

**Design Type:**

Blade single antenna element

**Mounting Method:**

Unthreaded hole

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

5.00 single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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