

View Online at <https://aerobasegroup.com/nsn/5985-00-390-7686>

**Overall Length:**

9.520 inches

**Frequency Rating:**

225.000 megahertz second antenna and 400.000 megahertz second antenna

**Overall Diameter:**

2.620 inches

**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 watts average 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:**

Bracket

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

1.00 single antenna element

**Special Features:**

Isolation 30.0 db min; vswr 2.10 max

**Fsc Application Data:**

Antennas, waveguides and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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