

View Online at <https://aerobasegroup.com/nsn/5985-01-585-1425>

**Overall Length:**

1.807 inches

**Frequency Rating:**

4400.000 megahertz all antennas and 5850.000 megahertz all antennas

**Overall Diameter:**

Between 0.500 inches and 1.750 inches

**Coaxial Connector Series Designation:**

Tnc all antennas

**Connector End Design:**

Socket all antennas

**Electromagnetic Polarization Type:**

Vertical all antennas

**Radiation Pattern:**

Omnidirectional all antennas

**Characteristic Impedance In Ohms:**

50.0 all antennas

**Design Type:**

Monopole all antennas

**Mounting Method:**

Connector

**Terminal Type:**

Receptacle, coaxial all antennas

**Power Gain In Decibels:**

3.50 all antennas

**Special Features:**

C-band omni antenna, 1/4 wave monopole; 2.0: 1 vswr

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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