

View Online at <https://aerobasegroup.com/nsn/5985-01-595-1868>

**Overall Length:**

6.650 inches

**Frequency Rating:**

800.0 megahertz and 2500.0 megahertz all antennas

**Overall Diameter:**

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

**Power Rating:**

85.0 watts average and 250.0 watts peak all antennas

**Characteristic Impedance In Ohms:**

50.0 all antennas

**Beam Scanning Method:**

Fixed all antennas

**Design Type:**

Linear array all antennas

**Mounting Method:**

Base

**Terminal Type:**

Receptacle, coaxial all antennas

**Power Gain In Decibels:**

1.0 all antennas

**Product Name:**

Tactical antenna

**Special Features:**

25 degree beam width in elevation; omni in azimuth; magnetic mount; suited for harsh environments; 12 foot length low loss cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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