

View Online at <https://aerobasegroup.com/nsn/5985-00-699-1713>

**Overall Length:**

49.000 inches

**Overall Height:**

18.000 inches

**Overall Width:**

30.000 inches

**Frequency Rating:**

118.000 megahertz single antenna element and 132.000 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:**

500.000 watts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Ground plane single antenna element

**Mounting Method:**

Clamp

**Terminal Type:**

Receptacle, coaxial single antenna element

**Special Features:**

Aluminum; galvanized mounting clamps; vswr 1.5: 1 or less; lightning protected

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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