

View Online at <https://aerobasegroup.com/nsn/5985-01-003-0633>

**Overall Length:**

5.190 inches

**Overall Height:**

2.560 inches

**Overall Width:**

4.000 inches

**Mounting Hole Diameter:**

0.127 mils and 0.175 centimeters

**Mounting Hole Quantity:**

10

**Frequency Rating:**

0.500 gigahertz single antenna element and 2.000 gigahertz single antenna element

**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:**

25.000 watts cw single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Blade single antenna element

**Mounting Method:**

Unthreaded hole

**Terminal Type:**

Receptacle, coaxial single antenna element

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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