

View Online at <https://aerobasegroup.com/nsn/5985-00-006-0406>

**Frequency Rating:**

2.000 megahertz single antenna element and 30.000 megahertz single antenna element

**Operating Temperature Range:**

-54.0/+65.0 degrees celsius

**Coaxial Connector Series Designation:**

Lc single antenna element

**Electromagnetic Polarization Type:**

Left circular single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

500.000 watts average single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Terminal Type:**

Connector, receptacle single antenna element

**Power Gain In Decibels:**

5.00 single antenna element

**Special Features:**

Loading, 140mph wind, no ice, 90mph wind, 1/2 in. Radial ice

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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