

View Online at <https://aerobasegroup.com/nsn/5985-01-027-4089>

**Overall Height:**

0.750 inches

**Mounting Hole Diameter:**

0.173 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

4.000 megahertz single antenna element and 12.000 megahertz single antenna element

**Overall Diameter:**

3.000 inches

**Coaxial Connector Series Designation:**

N single antenna element

**Electromagnetic Polarization Type:**

Linear single antenna element

**Radiation Pattern:**

Unidirectional single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Annular slot single antenna element

**Mounting Method:**

Base and threaded hole or unthreaded hole

**Terminal Type:**

Connector, receptacle single antenna element

**Fsc Application Data:**

Control assembly, guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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