

View Online at <https://aerobasegroup.com/nsn/5985-01-620-3477>

**Overall Height:**

5.310 inches

**Mounting Hole Diameter:**

0.205 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

400.0 megahertz and 512.0 megahertz single antenna element

**Environmental Protection:**

Hermetic

**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:**

50.0 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:**

Bolt

**Terminal Type:**

Receptacle, coaxial single antenna element

**Special Features:**

All a380 aluminium casting; skydrol-resistant enamel; 70, 000 ft altitude; -65 to 185 f operating temp

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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