

View Online at <https://aerobasegroup.com/nsn/5985-01-177-1696>

**Mounting Hole Diameter:**

0.250 inches

**Mounting Hole Quantity:**

10

**Frequency Rating:**

116.000 megahertz single antenna element and 156.000 megahertz 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:**

250.000 watts average single antenna element and 1.000 kilowatts peak 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

**Features Provided:**

W/provision for mounting deicer

**Terminal Type:**

Connector, receptacle single antenna element

**Special Features:**

Application used on lockheed I-1011

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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