

View Online at <https://aerobasegroup.com/nsn/5985-00-159-5694>

**Overall Height:**

10.104 inches

**Mounting Hole Quantity:**

2

**Frequency Rating:**

1088.000 megahertz single antenna element and 1213.000 megahertz single antenna element

**Overall Diameter:**

2.990 inches

**Coaxial Connector Series Designation:**

N single antenna element

**Connector End Design:**

Pin single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

10.000 kilowatts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Termination Identification:**

2135946g002 single antenna element

**Termination Manufacturer Code:**

28527 single antenna element

**Beam Scanning Method:**

Rotating single antenna element

**Positioning Device Type:**

Drive motor single antenna element

**Voltage Rating In Volts:**

120.0 ac and 72.0 dc single antenna element

**Design Type:**

Ring dipole single antenna element

**Mounting Method:**

Clamp

**Terminal Type:**

Connector, receptacle single antenna element

**Special Features:**

Includes phase shifter

**Fsc Application Data:**

Radio navigation equipment, except airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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