

View Online at <https://aerobasegroup.com/nsn/5985-00-950-9489>

**Overall Length:**

5.250 inches

**Overall Height:**

3.786 inches

**Mounting Hole Diameter:**

0.144 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

0.960 gigahertz single antenna element and 1.220 gigahertz single antenna element

**Distance Between Mounting Facility Centers:**

2.000 inches

**Coaxial Connector Series Designation:**

Hn 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:**

10.000 kilowatts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Termination Identification:**

Ug-1094/u single antenna element

**Termination Manufacturer Code:**

80058 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Blade single antenna element

**Mounting Method:**

Base and flange

**Terminal Type:**

Connector, receptacle single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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