

View Online at <https://aerobasegroup.com/nsn/5985-00-760-4700>

**Overall Length:**

3.750 inches

**Overall Height:**

1.750 inches

**Overall Width:**

3.300 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

650.000 megahertz single antenna element and 1200.000 megahertz single antenna element

**Operating Temperature Range:**

-65.0/+250.0 degrees fahrenheit

**Connector End Design:**

Socket single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

2.000 kilowatts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Stub single antenna element

**Mounting Method:**

Flange

**Terminal Type:**

Solder stud single antenna element

**Power Gain In Decibels:**

0.30 single antenna element

**Fsc Application Data:**

Radio set, radio navigation, airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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