

View Online at <https://aerobasegroup.com/nsn/5985-01-588-5574>

**Overall Height:**

72.000 inches

**Mounting Hole Diameter:**

0.437 inches

**Mounting Hole Quantity:**

4

**Frequency Rating:**

30.000 megahertz single antenna element and 460.000 megahertz single antenna element

**Overall Diameter:**

2.250 inches

**Operating Temperature Range:**

-40.0/+65.0 degrees celsius

**End Application:**

Sincgars/eplrs

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

200.000 watts average single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Bedspring array single antenna element

**Mounting Method:**

Bracket

**Power Gain In Decibels:**

2.00 single antenna element

**Functional Description:**

Capable of simultaneous sincgars and eplrs transmission and reception

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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