

View Online at <https://aerobasegroup.com/nsn/5985-01-464-1430>

**Overall Height:**

74.000 inches

**Frequency Rating:**

960.000 megahertz single antenna element and 1215.000 megahertz single antenna element

**Overall Diameter:**

3.000 inches

**Environmental Protection:**

Humidity resistant and shock resistant and vibration resistant

**Operating Temperature Range:**

-51.0/+49.0 degrees celsius

**End Application:**

1430-01-407-9647

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

250.000 watts average single antenna element and 1000.000 watts peak single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Vertical single antenna element

**Mounting Method:**

Base

**Terminal Type:**

Connector, receptacle single antenna element

**Power Gain In Decibels:**

8.00 single antenna element

**Special Features:**

Vswr 2.0 max; impedance 50 ohms

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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