

View Online at <https://aerobasegroup.com/nsn/5985-01-425-2781>

**Overall Height:**

82.000 feet

**Frequency Rating:**

1.600 megahertz single antenna element and 32.000 megahertz single antenna element

**Overall Diameter:**

168.000 feet

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

40.000 kilowatts average single antenna element and 160.000 kilowatts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Conical single antenna element

**Mounting Method:**

Guy wire

**Terminal Type:**

Cable w/connector single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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