

View Online at <https://aerobasegroup.com/nsn/5985-01-516-2217>

**Overall Height:**

132.810 inches

**Frequency Rating:**

116.000 megahertz single antenna element and 150.000 megahertz single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

100.000 watts average single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Dipole array single antenna element

**Mounting Method:**

Clamp

**Terminal Type:**

Threaded stud single antenna element

**Power Gain In Decibels:**

1.00 single antenna element

**Special Features:**

Operating temperature -50/+70 degrees c; altitude sea level to 10000 feet

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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