

View Online at <https://aerobasegroup.com/nsn/5985-00-099-3907>

**Overall Length:**

6.484 feet

**Mounting Hole Quantity:**

12

**Frequency Rating:**

961.500 megahertz single antenna element and 1087.500 megahertz single antenna element

**Overall Diameter:**

3.677 feet

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Rotating single antenna element

**Positioning Device Type:**

Drive motor single antenna element

**Voltage Rating In Volts:**

150.0 ac single antenna element

**Mounting Method:**

Base and flange

**Special Features:**

Array construction, 7 bi-conical dipoles, fixed array surrounded by twofiber glass cylinders one contained within the other

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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