

View Online at <https://aerobasegroup.com/nsn/5985-00-752-0632>

**Frequency Rating:**

9.000 gigahertz single antenna element and 9.160 gigahertz single antenna element

**Electromagnetic Polarization Type:**

Circular single antenna element

**Radiation Pattern:**

Bidirectional single antenna element

**Beam Scanning Method:**

Oscillating single antenna element or rotating single antenna element

**Positioning Device Type:**

Drive motor single antenna element

**Voltage Rating In Volts:**

117.0 ac single antenna element and 28.0 dc single antenna element

**Design Type:**

Truncated paraboloid single antenna element

**Mounting Method:**

Bracket

**Beam Width Angle:**

0.95 degrees horizontal single antenna element and 3.5 degrees vertical single antenna element

**Power Gain In Decibels:**

37.00 single antenna element

**Fsc Application Data:**

Radar set, except fire control and guided missiles, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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