

View Online at <https://aerobasegroup.com/nsn/5985-00-169-8859>

**Overall Length:**

6.000 inches

**Overall Height:**

1.250 inches

**Overall Width:**

3.000 inches

**End Application:**

Antenna as-2837/a

**Electromagnetic Polarization Type:**

Circular single antenna element

**Radiation Pattern:**

Unidirectional single antenna element

**Power Rating:**

200.000 watts average single antenna element and 3.000 kilowatts peak single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Horn single antenna element

**Mounting Method:**

Bracket

**Terminal Type:**

Rectangular flange single antenna element

**Power Gain In Decibels:**

5.00 single antenna element

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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