

View Online at <https://aerobasegroup.com/nsn/5985-01-122-7371>

**Overall Length:**

1.979 feet

**Mounting Hole Quantity:**

4

**Frequency Rating:**

7.100 gigahertz single antenna element and 8.400 gigahertz single antenna element

**Overall Diameter:**

3.083 feet

**Electromagnetic Polarization Type:**

Vertical single antenna element or horizontal single antenna element

**Radiation Pattern:**

Unidirectional single antenna element

**Unidirectional Beam Type:**

Flare single antenna element

**Termination Identification:**

Mil-f-3922/54-012 single antenna element

**Termination Manufacturer Code:**

81349 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Parabolic single antenna element

**Mounting Method:**

Unthreaded hole

**Terminal Type:**

Rectangular flange single antenna element

**Power Gain In Decibels:**

33.50 single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A074a0

**Mil-std (military Standard):**

Mil-f-3922 spec.