

View Online at <https://aerobasegroup.com/nsn/5985-01-034-6170>

**Overall Length:**

72.000 inches

**Overall Height:**

40.000 inches

**Overall Width:**

40.000 inches

**Mounting Hole Diameter:**

0.250 inches

**Mounting Hole Quantity:**

1

**Frequency Rating:**

1.000 kilohertz single antenna element and 60.000 megahertz single antenna element

**Coaxial Connector Series Designation:**

N single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Circular single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Termination Identification:**

Ug556b/u single antenna element

**Termination Manufacturer Code:**

91737 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Whip single antenna element

**Mounting Method:**

Base

**Terminal Type:**

Connector, receptacle single antenna element

**Power Gain In Decibels:**

23.00 single antenna element

**Special Features:**

Four aluminum legs permit mtg above any ground or atop any flat roofarea, the antenna will withstand windsin excess of 150 mph w/o ice, 80 mph with 1.000 in. Radial ice

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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