

View Online at <https://aerobasegroup.com/nsn/5985-01-612-7525>

**Overall Length:**

8.0 feet

**Frequency Rating:**

152.8 megahertz and 160.8 megahertz single antenna element

**Overall Diameter:**

1.0 inches

**End Application:**

4820-01-349-7226

**Coaxial Connector Series Designation:**

Uhf single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

100.0 watts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Mast single antenna element

**Mounting Method:**

Threaded base

**Terminal Type:**

Cable w/connector single antenna element

**Power Gain In Decibels:**

6.0 single antenna element

**Product Name:**

8 foot vhf antenna

**Special Features:**

The wind rating is 105 mph. The exterior finish is white, uv stable poly-urethane coating.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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