

View Online at <https://aerobasegroup.com/nsn/5985-00-285-0772>

**Overall Height:**

6.000 inches

**Mounting Hole Diameter:**

0.281 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

225.000 megahertz single antenna element and 400.000 megahertz single antenna element

**Overall Diameter:**

1.333 feet

**Distance Between Mounting Facility Centers:**

1.271 feet

**Coaxial Connector Series Designation:**

Bnc single antenna element

**Connector End Design:**

Pin single antenna element

**Electromagnetic Polarization Type:**

Right circular single antenna element or left circular single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Characteristic Impedance In Ohms:**

52.0 single antenna element

**Termination Identification:**

An3106a-22-14p single antenna element

**Termination Manufacturer Code:**

81349 single antenna element

**Beam Scanning Method:**

Rotating single antenna element

**Positioning Device Type:**

Drive motor single antenna element

**Voltage Rating In Volts:**

26.0 dc single antenna element

**Design Type:**

Annular slot single antenna element

**Mounting Method:**

Flange

**Terminal Type:**

Connector, receptacle single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A074a0