

View Online at <https://aerobasegroup.com/nsn/5985-01-040-3505>

**Overall Length:**

1.042 feet

**Frequency Rating:**

108.000 megahertz single antenna element and 108.050 megahertz single antenna element

**Overall Diameter:**

0.140 inches

**Operating Temperature Range:**

-62.0/+85.0 degrees celsius

**Coaxial Connector Series Designation:**

Tnc single antenna element

**Connector End Design:**

Pin single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Termination Identification:**

79400 single antenna element

**Termination Manufacturer Code:**

74868 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Straight single antenna element

**Mounting Method:**

Base and connector

**Terminal Type:**

Connector, receptacle single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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