

View Online at <https://aerobasegroup.com/nsn/5985-01-075-3441>

**Overall Length:**

Between 11.940 inches and 12.060 inches

**Overall Height:**

1.750 inches

**Overall Width:**

Between 1.940 inches and 2.060 inches

**Mounting Hole Diameter:**

0.196 mils

**Mounting Hole Quantity:**

8

**Frequency Rating:**

74.850 megahertz single antenna element and 75.150 megahertz single antenna element

**Operating Temperature Range:**

-54.0/+71.0 degrees celsius

**Coaxial Connector Series Designation:**

Tnc single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Blade single antenna element

**Mounting Method:**

Unthreaded hole

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

0.10 single antenna element

**Special Features:**

Marker beacon

**Fsc Application Data:**

Communications equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A074a0