

View Online at <https://aerobasegroup.com/nsn/5985-01-124-7297>

**Overall Length:**

3.748 feet

**Overall Height:**

2.690 inches

**Overall Width:**

8.500 inches

**Mounting Hole Diameter:**

0.221 inches

**Mounting Hole Quantity:**

12

**Frequency Rating:**

30.000 megahertz single antenna element and 76.000 megahertz single antenna element

**Coaxial Connector Series Designation:**

Bnc single antenna element

**Connector End Design:**

Pin single antenna element or socket single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Unidirectional single antenna element

**Unidirectional Beam Type:**

Cardioid single antenna element

**Characteristic Impedance In Ohms:**

52.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Broadside array single antenna element

**Mounting Method:**

Flange and unthreaded hole

**Terminal Type:**

Receptacle, coaxial single antenna element

**Special Features:**

Mounted on left hand side of aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A074a0