

View Online at <https://aerobasegroup.com/nsn/5985-01-079-8214>

**Overall Length:**

14.437 inches

**Overall Height:**

3.687 inches

**Overall Width:**

11.500 inches

**Mounting Hole Diameter:**

0.218 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

116.000 megahertz single antenna element and 400.000 megahertz single antenna element

**Distance Between Mounting Facility Centers:**

1.750 inches

**Coaxial Connector Series Designation:**

Bnc single antenna element or tnc single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Termination Identification:**

Ug-88/u single antenna element

**Termination Manufacturer Code:**

80058 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Blade single antenna element

**Mounting Method:**

Base and unthreaded hole

**Terminal Type:**

Connector, receptacle single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A074a0