

View Online at <https://aerobasegroup.com/nsn/5985-01-240-5308>

**Overall Width:**

5.250 inches

**Mounting Hole Diameter:**

0.190 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

30.000 megahertz single antenna element and 76.000 megahertz single antenna element

**End Application:**

Communications set an/arc-20 (v)

**Coaxial Connector Series Designation:**

Bnc single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

50.000 watts average single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Blade single antenna element

**Mounting Method:**

Threaded hole

**Terminal Type:**

Receptacle, coaxial single antenna element

**Special Features:**

Vswr 5 to 1 or less at 30 to 76 mhz

**Fsc Application Data:**

Communication equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A074a0