

View Online at <https://aerobasegroup.com/nsn/5985-01-072-8282>

**Overall Length:**

5.250 inches

**Overall Width:**

1.750 inches

**Mounting Hole Diameter:**

Between 0.196 inches and 0.202 inches

**Frequency Rating:**

0.960 gigahertz single antenna element and 1.220 gigahertz single antenna element

**Distance Between Mounting Facility Centers:**

0.980 inches

**Operating Temperature Range:**

-100.0/+400.0 degrees fahrenheit

**Coaxial Connector Series Designation:**

C single antenna element

**Connector End Design:**

Socket single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

250.000 watts cw single antenna element and 2.500 kilowatts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Design Type:**

Blade single antenna element

**Terminal Type:**

Connector, receptacle single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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