

View Online at <https://aerobasegroup.com/nsn/5985-00-787-8277>

**Overall Length:**

7.750 inches

**Overall Height:**

2.000 inches

**Overall Width:**

4.000 inches

**Mounting Hole Quantity:**

6

**Frequency Rating:**

225.000 megahertz single antenna element and 420.000 megahertz single antenna element

**Operating Temperature Range:**

-65.0/+250.0 degrees fahrenheit

**Coaxial Connector Series Designation:**

N single antenna element

**Connector End Design:**

Pin single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

100.000 watts average single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Termination Identification:**

Typen single antenna element

**Termination Manufacturer Code:**

13691 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Stub single antenna element

**Mounting Method:**

Base and unthreaded hole

**Terminal Type:**

Receptacle, coaxial single antenna element

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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