

View Online at <https://aerobasegroup.com/nsn/5985-00-086-6262>

**Overall Length:**

13.703125 inches

**Overall Height:**

3.9375 inches

**Overall Width:**

11.8125 inches

**Frequency Rating:**

1600.000 megahertz single antenna element and 1660.000 megahertz single antenna element

**End Application:**

Test set, elect. Altimeter an/apm-216

**Coaxial Connector Series Designation:**

N single antenna element

**Connector End Design:**

Socket single antenna element

**Radiation Pattern:**

Unidirectional single antenna element

**Unidirectional Beam Type:**

Single broad lobe single antenna element

**Power Rating:**

2000.000 watts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Pillbox single antenna element

**Mounting Method:**

Shackle

**Criticality Code Justification:**

Feat

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

3.00 single antenna element

**Special Features:**

Receiving antenna

**Fsc Application Data:**

Test set, elect. Equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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