

View Online at <https://aerobasegroup.com/nsn/5985-00-264-7507>

**Overall Length:**

1.583 feet

**Overall Diameter:**

1.000 feet

**Operating Temperature Range:**

-55.0/+72.0 degrees celsius

**Coaxial Connector Series Designation:**

N single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Horizontal single antenna element

**Radiation Pattern:**

Unidirectional single antenna element

**Characteristic Impedance In Ohms:**

52.0 single antenna element

**Termination Identification:**

S0239 single antenna element

**Termination Manufacturer Code:**

80063 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Parabolic single antenna element

**Mounting Method:**

Flange

**Terminal Type:**

Connector, receptacle single antenna element

**Fsc Application Data:**

Beacons, homing radio navigation, airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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