

View Online at <https://aerobasegroup.com/nsn/5985-01-042-3828>

**Overall Length:**

1.250 inches

**Mounting Hole Diameter:**

0.196 inches

**Mounting Hole Quantity:**

6

**Overall Diameter:**

1.900 inches

**Coaxial Connector Series Designation:**

N 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:**

100.000 watts average single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Coaxial single antenna element

**Mounting Method:**

Unthreaded hole

**Terminal Type:**

Connector, receptacle single antenna element

**Special Features:**

Vswr is 2.0 to 1

**Specification Data:**

03640-6197850 manufacturers source control

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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