

View Online at <https://aerobasegroup.com/nsn/5985-01-032-0127>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

4.250 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 1.240 inches and 1.260 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

Between 1.802 inches and 1.822 inches

**Overall Height:**

3.800 inches

**Overall Width:**

Between 0.970 inches and 1.030 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

Between 0.440 inches and 0.520 inches

**End Application:**

Radio solar telescope network

**Coaxial Connector Series Designation:**

N

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

4 threaded hole

**Mounting Thread Quantity:**

32 per inch

**Adjustment Device Type And Quantity:**

1 shaft

**Mounting Facility Pattern:**

Four position rectangular

**Shaft Type:**

Round

**Mounting Facility Screw Thread Diameter:**

0.138 inches

**Terminal Type And Quantity:**

2 connector, coaxial, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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