

View Online at <https://aerobasegroup.com/nsn/5985-01-200-0855>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.000 inches

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

Between 0.780 inches and 0.900 inches

**Overall Height:**

2.250 inches

**Overall Width:**

Between 0.440 inches and 0.560 inches

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

Between 1.530 inches and 1.650 inches

**End Application:**

An/tpq-43

**Voltage Standing Wave Ratio:**

1.40

**Power Rating:**

2.0 watts average

**Mounting Facility Screw Thread Series Designator:**

Unc

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

0.5

**Overall Attenuation Range In Decibels:**

+0.0/+15.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 8.450 gigahertz and 9.600 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-1.00/+1.00

**Mounting Thread Quantity:**

40 per inch

**Adjustment Device Type And Quantity:**

1 slotted screw

**Mounting Facility Pattern:**

Four position rectangular

**Mounting Facility Screw Thread Diameter:**

0.112 inches

**Terminal Type And Quantity:**

1 connector, coaxial, female and 1 connector, coaxial, male

**Specification Data:**

12115-7804-1662 manufacturers specification control

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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