

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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