

View Online at <https://aerobasegroup.com/nsn/5985-01-324-5123>

Application Design:

Transmission line

Body Style:

Cylindrical w/side and rear terminals

Overall Length:

2.234 inches

Body Diameter:

1.094 inches

Shaft Diameter:

Between 0.248 inches and 0.251 inches

Bushing Length:

Between 0.360 inches and 0.432 inches

Shaft Length:

0.875 inches

Body Length:

1.265 inches

Overall Diameter:

1.874 inches

End Application:

5805-01-188-3993 central office

Power Rating:

5.0 watts average

Mounting Facility Screw Thread Series Designator:

Unef

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.07

Overall Attenuation Range In Decibels:

+0.07/+40.00

Attenuation Variation Method:

Stepped

Step Position Quantity:

3

Attenuation Per Step In Decibels:

0.07 and 20.00 and 40.00

Mounting Facility Type And Quantity:

1 threaded stud

Frequency Range:

Between 0.000 hertz and 20.000 kilohertz

Segment Attenuation Range In Decibels:

+0.07/+20.00 and +20.00/+40.00

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Shaft Type:

Round

Mounting Facility Screw Thread Diameter:

0.375 inches

Impedance Rating In Ohms:

500.0 input

Mounting Thread Tolerance Class:

2a external

Terminal Type And Quantity:

3 tab, solder lug

Fsc Application Data:

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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