

View Online at <https://aerobasegroup.com/nsn/5985-01-419-4996>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

4.010 inches

Overall Height:

1.750 inches

Overall Width:

0.960 inches

Distance Between Mounting Facility Centers:

3.000 inches

Voltage Standing Wave Ratio:

1.25 and 1.50 and 1.60

Power Rating:

1.0 watts average and 100.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.1

Overall Attenuation Range In Decibels:

+10.0/+70.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

7

Attenuation Per Step In Decibels:

10.0

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 0.000 hertz and 20.000 gigahertz

Mounting Thread Quantity:

40 per inch

Adjustment Device Type And Quantity:

1 electronic, programmable

Mounting Facility Pattern:

Two position in-line

Mounting Facility Screw Thread Diameter:

0.112 inches

Impedance Rating In Ohms:

50.0 input-output

Mounting Thread Tolerance Class:

2b internal

Terminal Type And Quantity:

2 connector, coaxial, female

Specification Data:

20418-es8707 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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