

View Online at <https://aerobasegroup.com/nsn/5985-01-122-4871>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

3.970 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.120 inches

Overall Height:

3.000 inches

Overall Width:

3.370 inches

Unthreaded Mounting Hole Diameter:

0.171 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

3.530 inches

End Application:

Aircraft, f-16

Voltage Standing Wave Ratio:

2.00

Coaxial Connector Series Designation:

Sma

Power Rating:

100.0 milliwatts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.8

Overall Attenuation Range In Decibels:

+0.0/+80.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 800.000 megahertz and 2.400 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.35/+0.35

Adjustment Device Type And Quantity:

1 slotted screw

Mounting Facility Pattern:

Four position rectangular

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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