

View Online at <https://aerobasegroup.com/nsn/5985-01-349-5785>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

Between 2.025 inches and 2.145 inches

Overall Height:

Between 1.567 inches and 1.587 inches

Overall Width:

Between 1.177 inches and 1.197 inches

End Application:

5895-01-166-6949 display board, combat information central

Voltage Standing Wave Ratio:

1.20

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average and 100.0 watts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.3

Overall Attenuation Range In Decibels:

+0.0/+60.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

7

Attenuation Per Step In Decibels:

10.0

Frequency Range:

Between 0.000 hertz and 2.500 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.30/+0.30

Adjustment Device Type And Quantity:

1 knob w/dial

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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