## NSN 5985-01-045-1767

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View Online at https://aerobasegroup.com/nsn/5985-01-045-1767

Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
6.550 inches
Overall Height:
1.930 inches
Overall Width:
1.760 inches
Scale Linearity:
Linear
Scale Division Quantity:
9
Operating Tempurature Range:
-0.0/+71.0 degrees celsius
Voltage Standing Wave Ratio:
1.35
Coaxial Connector Series Designation:
Sma
Power Rating:
2.0 watts average and 200.0 watts peak
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.6
Overall Attenuation Range In Decibels:
+0.0/+99.0
Attenuation Variation Method:
Stepped
Step Position Quantity:
99
Attenuation Per Step In Decibels:
1.0
Vernier Scale Division Quantity:
9
Mounting Facility Type And Quantity:
2 connector
Frequency Range:
Between 0.000 gigahertz and 4.000 gigahertz
Segment Attenuation Range In Decibels:
+1.00/+9.00 and +10.00/+19.00 and +20.00/+29.00 and +30.00/+39.00 and +40.00/+49.00 and +50.00/+59.00 and +60.00/+69.00 and
+70.00/+79.00 and +80.00/+89.00 and +90.00/+99.00

-0.30/+0.30 and -0.70/+0.70 and -0.90/+0.90 and -1.00/+1.00 and -1.10/+1.10 and -1.20/+1.20 and -1.30/+1.30 and -1.40/+1.40 and

-1.50/+1.50 and -1.60/+1.60

**Segment Attenuation Accuracy In Decibels:** 

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## **Adjustment Device Type And Quantity:**

2 knob

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

Fiig:

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