## NSN 5985-01-257-9840

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**Application Design:** 



View Online at https://aerobasegroup.com/nsn/5985-01-257-9840

Transmission line
Body Material:
Any acceptable
Body Style:
Err-090
Body Surface Treatment:
Any acceptable
Overall Length:
1.330 inches
Overall Diameter:
0.312 inches
End Application:
Wsd: aircraft, eagle f-15; f-15 support equipment
Voltage Standing Wave Ratio:
1.10 and 1.25
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Power Rating:
2.0 watts average and 1.0 kilowatts peak
Rf Signal Attenuation In Decibels:
10.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+8.0 gigahertz and +12.4/+26.5 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Connection Type Per Function:
Female input and male output
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 26.500 gigahertz
Criticality Code Justification:
Feat
Special Features:
Attenuation accuracy is porm 0.3 to 12.4 ghz and porm 0.5 from 12.4 to 26.5 ghz; weapon system essential

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A20000