NSN 5985-00-163-3798

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Application Design:
Transmission line
Body Material:



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Steel, stainless
Body Style:
Round, terminal/terminals in opposite surface
Body Surface Treatment:
Passivated
Overall Length:
1.200 inches
Overall Diameter:
0.312 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.20
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Wpm
Power Rating:
2.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
6.0
Voltage Standing Wave Ratio Frequency Range:
+4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Temperature Sensitivity Attenuation In Decibels:
0.0001
Connection Type Per Function:
Female output and male input
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 gigahertz and 12.400 gigahertz
Shelf Life:
N/a

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Demilitarization:

Yes - demil/mli

Fiig:

A20000