NSN 5985-01-112-0009

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Application Design: Transmission line



View Online at https://aerobasegroup.com/nsn/5985-01-112-0009

Body Material:
Brass
Body Style:
Rectangular terminal/terminals on opposite surfaces
Terminal Material:
Brass
Terminal Surface Treatment:
Gold plated, mil-g-45204, type 2, class 1
Body Surface Treatment:
Gold plated, mil-g-45204, type 2, class 1
Overall Length:
0.750 inches
Overall Height:
0.125 inches
Overall Width:
Between 0.248 inches and 0.255 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.20 and 1.40
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Power Rating:
1.0 watts average and 50.0 watts peak
Rf Signal Attenuation In Decibels:
17.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+8.0 gigahertz and +8.1/+12.0 gigahertz
Mounting Method:
Terminal
Terminal Type And Quantity:
2 ribbon
Frequency Range:
Between 0.000 hertz and 12.000 gigahertz
Precious Material And Location:
surfaces gold
Precious Material:
Gold

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Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000