NSN 5985-01-544-9143

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View Online at https://aerobasegroup.com/nsn/5985-01-544-9143

Application Design:
Transmission line
Body Material:
Any acceptable
Body Style:
Rectangular terminal/terminals on three surfaces
Body Surface Treatment:
Any acceptable
Overall Length:
0.147 inches
Overall Height:
0.039 inches
Overall Width:
0.123 inches
Operating Tempurature Range:
-55.0/+150.0 degrees celsius
End Application:
R-2199a/sps-4 (v), receiver, radar; wsd: nimitz class cvn
Voltage Standing Wave Ratio:
1.25 and 1.35
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Power Rating:
2.0 watts average and 50.0 watts peak
Rf Signal Attenuation In Decibels:
3.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+8.0 gigahertz
Frequency Sensitivity Attenuation In Decibels:
1.00
Terminal Type And Quantity:
3 surface contact
Frequency Range:
Between 0.000 hertz and 8.000 gigahertz
Special Features:
Substrate: alumina; resistive material: thin film; finish: 60/40 solder (blank)
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000