NSN 5985-01-294-4719

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View Online at https://aerobasegroup.com/nsn/5985-01-294-4719

Application Design:
Transmission line
Body Material:
Plastic
Body Style:
Rectangular, terminal/terminals on one surface
Terminal Material:
Metal
Terminal Surface Treatment:
Any acceptable
Body Surface Treatment:
Any acceptable
Overall Length:
0.490 inches
Overall Height:
0.220 inches
Overall Width:
0.264 inches
Body Height:
0.247 inches
Operating Tempurature Range:
-54.0/+100.0 degrees celsius
Voltage Standing Wave Ratio:
1.30 and 1.60 and 1.80
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Power Rating:
0.5 watts average
Rf Signal Attenuation In Decibels:
10.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+0.5 gigahertz and +0.5/+1.0 gigahertz and +1.0/+1.5 gigahertz
Center To Center Distance Between First And Second Terminals:
0.100 inches
Center To Center Distance Between Second And Third Terminals:
0.100 inches
Center To Center Distance Between Third And Fourth Terminals:
0.100 inches
Attenuation Accuracy Reference Frequency:
1.5 gigahertz

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Attenuation Accuracy In Decibels:
-0.40/+0.40
Connection Type Per Function:
Male input and male output
Unpackaged Unit Weight:
0.070 ounces
Mounting Method:
Plug-in
Terminal Type And Quantity:
8 pin
Frequency Range:
Between 0.000 hertz and 1.500 gigahertz
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A20000