## NSN 5985-01-274-7910

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View Online at https://aerobasegroup.com/nsn/5985-01-274-7910

Application Design:
Transmission line
Body Material:
Steel, qq-s-763, class 302 and steel, qq-s-763, class 304
Body Style:
Err-090
Body Surface Treatment:
Passivated
Overall Length:
0.860 inches
Overall Diameter:
0.310 inches
Operating Tempurature Range:
-54.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.25 and 1.35
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 100.0 watts peak
Rf Signal Attenuation In Decibels:
1.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy Reference Frequency:
12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
0.140 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:

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Between 0.000 hertz and 18.000 gigahertz

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Precious Material And Location:
Contacts gold
Precious Material:
Gold
Specification Data:
26916-037-003295 manufacturers specification control
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

A20000