## NSN 5985-01-298-3480

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View Online at https://aerobasegroup.com/nsn/5985-01-298-3480

Application Design:
Transmission line
Body Material:
Aluminum
Body Style:
Err-090
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Paint, black
Overall Length:
1.900 inches
Overall Diameter:
0.650 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.20 and 1.30 and 1.35
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Power Rating:
10.0 watts average and 1.0 kilowatts peak
Rf Signal Attenuation In Decibels:
10.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Connection Type Per Function:
Female input and female output
Unpackaged Unit Weight:
1.000 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:

requeries mange

Between 0.000 hertz and 18.000 gigahertz

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Supp	lementary	Features:
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Beryllium copper female contacts; rugged constr iaw mil-a-3933

**Fsc Application Data:** 

Antennas, waveguides, and related equip.

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A20000