## NSN 5985-01-267-2283

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Application Design:
Transmission line
Body Material:
Steel
Body Style:
Err-090
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
Between 0.830 inches and 0.890 inches
Overall Diameter:
0.280 inches
Operating Tempurature Range:
-40.0/+71.0 degrees celsius
Voltage Standing Wave Ratio:
1.35
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Rf Signal Attenuation In Decibels:
9.0
Voltage Standing Wave Ratio Frequency Range:
+13.5/+17.0 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
5.25 grams
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 13.500 gigahertz and 17.000 gigahertz

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**Fsc Application Data:** 

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000