## NSN 5985-01-216-3643

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**Application Design:** Transmission line



View Online at https://aerobasegroup.com/nsn/5985-01-216-3643

Body Material:
Steel, stainless
Body Style:
1b round, terminal/terminals in opposite surface
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
0.860 inches
Overall Diameter:
0.360 inches
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
End Application:
Radio terminal set an/srq-4
Voltage Standing Wave Ratio:
1.20
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
Rf Signal Attenuation In Decibels:
8.0
Voltage Standing Wave Ratio Frequency Range:
+0.0 to 6.0 gigahertz
Attenuation Accuracy In Decibels:
-0.40 to 0.40
Connection Type Per Function:
Female output and male input
Mounting Method:
Connector

**Terminal Type And Quantity:** 

2 connector

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Frequency	Range:
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Between 0.000 hertz and 6.000 gigahertz

**Fsc Application Data:** 

Antennas, waveguides, and related equipment

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A20000