NSN 5985-01-249-1879

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View Online at https://aerobasegroup.com/nsn/5985-01-249-1879 **Application Design:** Transmission line **Body Material:** Steel, corrosion resisting **Body Style:** Err-090 **Terminal Material:** Beryllium copper, qq-c-530 **Terminal Surface Treatment:** Gold plated, mil-g-45204 **Body Surface Treatment:** Passivated, qq-p-35 **Overall Length:** 0.750 inches **Overall Diameter:** 0.312 inches **Operating Tempurature Range:** -55.0/+150.0 degrees celsius **Voltage Standing Wave Ratio:** 1.10 and 1.15 and 1.20 and 1.70 **Input Impedance Rating In Ohms:** 50.0 **Output Impedance Rating In Ohms:** 50.0 **Coaxial Connector Series Designation:** Sma **Power Rating:** 1.0 watts average Rf Signal Attenuation In Decibels: 3.0 **Voltage Standing Wave Ratio Frequency Range:** +0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.0 gigahertz and +12.0/+18.0 gigahertz **Attenuation Accuracy Reference Frequency:** 1.0 gigahertz **Attenuation Accuracy In Decibels:** -0.20/+0.20 **Mounting Method:** Connector **Terminal Type And Quantity:**

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

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Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A20000