NSN 5985-00-310-4181

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Application Design:

View Online at https://aerobasegroup.com/nsn/5985-00-310-4181



Transmission line **Body Material:** Metal **Body Style:** Round, terminal/terminals in opposite surface **Terminal Material:** Any acceptable **Terminal Surface Treatment:** Any acceptable **Body Surface Treatment:** Any acceptable **Overall Length:** Between 1.110 inches and 1.240 inches **Overall Diameter:** Between 0.330 inches and 0.385 inches **End Application:** Countermeasures set an/alq-99 Voltage Standing Wave Ratio: 1.15 and 1.20 and 1.25 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:** 2.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz **Attenuation Accuracy In Decibels:** -0.30/+0.30 **Connection Type Per Function:** Female output and male input Unpackaged Unit Weight: 0.400 ounces **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector

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Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A20000