NSN 5985-00-170-1870

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View Online at https://aerobasegroup.com/nsn/5985-00-170-1870 **Application Design:** Transmission line **Body Material:** Aluminum alloy **Body Style:** Round, terminal/terminals in opposite surface **Body Surface Treatment:** Any acceptable **Overall Length:** 1.688 inches **Overall Diameter:** 0.500 inches **Operating Tempurature Range:** -20.0/+125.0 degrees celsius **Voltage Standing Wave Ratio:** 1.20 and 1.50 Input Impedance Rating In Ohms: 50.0 **Output Impedance Rating In Ohms:** 50.0 **Coaxial Connector Series Designation:** Sm **Power Rating:** 1.0 watts average and 1.0 kilowatts peak **Rf Signal Attenuation In Decibels:** 10.0 **Voltage Standing Wave Ratio Frequency Range:** +0.0/+1.0 gigahertz and +1.0/+2.0 gigahertz **Attenuation Accuracy In Decibels:** -1.00/+1.00 **Connection Type Per Function:** Female output and male input **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector Frequency Range: Between 0.000 hertz and 2.000 gigahertz Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

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