NSN 5985-00-311-2854

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View Online at https://aerobasegroup.com/nsn/5985-00-311-2854 **Application Design:** Transmission line **Body Material:** Metal **Body Style:** Round, terminal/terminals in opposite surface **Body Surface Treatment:** Anodized, mil-a-8625 **Overall Length:** 4.910 inches **Overall Diameter:** 1.000 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Voltage Standing Wave Ratio:** 1.25 Input Impedance Rating In Ohms: 50.0 **Output Impedance Rating In Ohms:** 50.0 **Coaxial Connector Series Designation:** Tnc **Power Rating:** 15.0 watts average and 2.0 kilowatts peak **Rf Signal Attenuation In Decibels:** 10.0 **Voltage Standing Wave Ratio Frequency Range:** +0.0/+4.0 gigahertz **Attenuation Accuracy Reference Frequency:** 4.0 gigahertz **Attenuation Accuracy In Decibels:** -0.80/+0.80 **Connection Type Per Function:** Female output and male input **Unpackaged Unit Weight:** 4.800 ounces **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector

Frequency Range:

Between 0.000 hertz and 4.000 gigahertz

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Fsc Application Data	Fsc	Ap	plic	ation	Data
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Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000