

View Online at <https://aerobasegroup.com/nsn/5985-00-517-7220>

Application Design:

Transmission line

Body Material:

Steel, qq-s-763, class 302, 303, 304, 305, 310, or 316

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Gold plated

Overall Length:

2.750 inches

Overall Diameter:

0.830 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

2.0 watts average and 300.0 watts peak

Rf Signal Attenuation In Decibels:

20.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+3.0 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

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 3.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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