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Application Design:

Transmission line

Body Material:

Steel, corrosion resisting

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Passivated

Overall Length:

2.750 inches

Overall Diameter:

0.812 inches

End Application:

Support equipment, t-37 aircraft; support equipment, f-5 aircraft; support equipment, a-10 aircraft; support equipment, f-4 aircraft; support equipment, t-38 aircraft; support equipment, b-52 aircraft; support equipment, f-16 aircraft

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 100.0 watts peak

Rf Signal Attenuation In Decibels:

10.0

Attenuation Accuracy In Decibels:

-0.50/+0.50

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 18.000 gigahertz

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000