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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