NSN 5985-00-426-7269

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Application Design:

Transmission line

Body Material:

Steel, qq-s-763, class 303, cond a or brass, qq-b-626, comp 22, 1/2h

Body Style:

Round, terminal/terminals in opposite surface

Terminal Material:

Steel, qq-s-763, class 303, cond a or brass, qq-b-626, comp 22, 1/2h

Terminal Surface Treatment:

Passivated, qq-p-35 or gold plated, mil-g-45204

Body Surface Treatment:

Passivated, qq-p-35 or gold plated, mil-g-45204

Overall Length:

2.100 inches

Overall Diameter:

0.350 inches

Operating Tempurature Range:

-55.0/+85.0 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:

Bnc

Power Rating:

250.0 milliwatts average and 100.0 watts peak

Rf Signal Attenuation In Decibels:

6.0

Voltage Standing Wave Ratio Frequency Range:

+2.0/+3.0 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

Connection Type Per Function:

Female input and male output

Mounting Method:

Terminal

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 2.000 gigahertz and 3.000 gigahertz

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Precious Material And Location:
Center conductor surface gold
Precious Material:
Gold
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig: A20000