# NSN 5985-00-472-5189

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5985-00-472-5189

Application Design.
Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Round, terminal/terminals in opposite surface
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated, qq-p-35
Body Surface Treatment:
Gold plated or passivated, qq-p-35
Overall Length:
1.200 inches
Overall Diameter:
0.375 inches
Operating Tempurature Range:
-54.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.30
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Power Rating:
250.0 milliwatts average and 200.0 watts peak
Rf Signal Attenuation In Decibels:
8.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.3 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Connection Type Per Function:
Female input and male output
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 4.300 gigahertz
Precious Material And Location:
External body surfaces gold

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**Precious Material:** 

Gold

#### **Fsc Application Data:**

Antennas, waveguides, and related equipment

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

Fiig:

A20000