NSN 5985-01-009-6436

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View Online at https://aerobasegroup.com/nsn/5985-01-009-6436

| Application Design: |
|--|
| Transmission line |
| Body Material: |
| Steel, qq-s-763, class 303 |
| Body Style: |
| Err-090 |
| Terminal Material: |
| Beryllium copper |
| Terminal Surface Treatment: |
| Gold plated |
| Body Surface Treatment: |
| Passivated |
| Overall Length: |
| 0.750 inches |
| Overall Diameter: |
| 0.312 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 1.15 and 1.25 and 1.50 and 1.80 |
| Input Impedance Rating In Ohms: |
| 50.0 |
| Output Impedance Rating In Ohms: |
| 50.0 |
| Coaxial Connector Series Designation: |
| Sma |
| Power Rating: |
| 2.0 watts average |
| Rf Signal Attenuation In Decibels: |
| 5.0 |
| Voltage Standing Wave Ratio Frequency Range: |
| +0.0/+4.0 gigahertz and +4.1/+12.0 gigahertz and +12.1/+15.0 gigahertz and +15.1/+18.0 gigahertz |
| 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 |
| Precious Material And Location: |
| Contact surfaces gold |

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AeroBase Group

Precious Material:

Gold

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A20000