NSN 5985-01-307-7632

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View Online at https://aerobasegroup.com/nsn/5985-01-307-7632

| Application Design: |
|--|
| Transmission line |
| Body Material: |
| Metal |
| Body Style: |
| Rectangular terminal/terminals on opposite surfaces |
| Body Surface Treatment: |
| Gold plated |
| Overall Length: |
| 0.741 inches |
| Overall Height: |
| Between 0.114 inches and 0.124 inches |
| Overall Width: |
| 0.241 inches |
| Operating Tempurature Range: |
| -54.0/+100.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 1.20 and 1.35 and 1.50 |
| Input Impedance Rating In Ohms: |
| 50.0 |
| Output Impedance Rating In Ohms: |
| 50.0 |
| Power Rating: |
| 1.0 watts average |
| Rf Signal Attenuation In Decibels: |
| 1.0 |
| Voltage Standing Wave Ratio Frequency Range: |
| +0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.0 gigahertz |
| Attenuation Accuracy Reference Frequency: |
| 12.0 gigahertz |
| Attenuation Accuracy In Decibels: |
| -0.50/+0.50 |
| Mounting Method: |
| Terminal |
| Terminal Type And Quantity: |
| 2 ribbon |
| Frequency Range: |
| Between 0.000 hertz and 12.000 gigahertz |
| Precious Material And Location: |
| External surface gold |
| Precious Material: |
| |

Gold

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| Fsc Application Data | Fsc | Ap | plic | ation | Data |
|----------------------|-----|----|------|-------|------|
|----------------------|-----|----|------|-------|------|

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000