NSN 5985-01-257-9630

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| view Online at https://aerobasegroup.com/hsn/5965-01-257-9630 |
|------------------------------------------------------------------------------------------------|
| Application Design: |
| Transmission line |
| Body Material: |
| Aluminum alloy, qq-a-250/11, alloy 6061, t6 |
| Body Style: |
| Err-090 |
| Terminal Material: |
| Steel |
| Terminal Surface Treatment: |
| Passivated |
| Body Surface Treatment: |
| Anodized, mil-a-8625, type 3, class 2 |
| Overall Length: |
| Between 1.203 inches and 1.265 inches |
| Overall Diameter: |
| Between 0.594 inches and 0.656 inches |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 1.15 and 1.25 and 1.30 and 1.35 |
| Input Impedance Rating In Ohms: |
| 50.0 |
| Output Impedance Rating In Ohms: |
| 50.0 |
| Coaxial Connector Series Designation: |
| Sma |
| Power Rating: |
| 5.5 watts average and 0.2 kilowatts peak |
| Rf Signal Attenuation In Decibels: |
| 10.0 |
| Voltage Standing Wave Ratio Frequency Range: |
| +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz and +6.0/+12.4 gigahertz and +12.4/+18.0 gigahertz |
| Attenuation Accuracy In Decibels: |
| -0.50/+0.50 |
| Temperature Sensitivity Attenuation In Decibels: |
| 0.0001 |
| Mounting Method: |
| Connector |
| Terminal Type And Quantity: |
| 2 connector |

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000