NSN 5985-01-159-3816

Fixed Attenuator - Page 1 of 2

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:



View Online at https://aerobasegroup.com/nsn/5985-01-159-3816

| Err-090 | | | | | | | |
|--|--|--|--|--|--|--|--|
| Body Surface Treatment: | | | | | | | |
| Passivated | | | | | | | |
| Overall Length: | | | | | | | |
| 0.880 inches | | | | | | | |
| Overall Diameter: | | | | | | | |
| 0.385 inches | | | | | | | |
| Operating Tempurature Range: | | | | | | | |
| -55.0/+125.0 degrees celsius | | | | | | | |
| Voltage Standing Wave Ratio: | | | | | | | |
| 1.15 and 1.35 | | | | | | | |
| 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 and 100.0 kilowatts peak | | | | | | | |
| Rf Signal Attenuation In Decibels: | | | | | | | |
| 1.0 | | | | | | | |
| Voltage Standing Wave Ratio Frequency Range: | | | | | | | |
| +0.0/+18.0 gigahertz | | | | | | | |
| Attenuation Accuracy Reference Frequency: | | | | | | | |
| 18.0 gigahertz | | | | | | | |
| Attenuation Accuracy In Decibels: | | | | | | | |
| -0.30/+0.30 | | | | | | | |
| Connection Type Per Function: | | | | | | | |
| Female output and male input | | | | | | | |
| Mounting Method: | | | | | | | |
| Terminal | | | | | | | |
| Terminal Type And Quantity: | | | | | | | |
| 2 connector | | | | | | | |
| Frequency Range: | | | | | | | |
| Between 0.000 hertz and 18.000 gigahertz | | | | | | | |
| Shelf Life: | | | | | | | |
| N/a | | | | | | | |
| | | | | | | | |

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Demilitarization:

Yes - demil/mli

Fiig:

A20000