NSN 5985-00-140-8856

Fixed Attenuator - Page 1 of 2



| <u> </u> | | |
|---|--|--|
| View Online at https://aerobasegroup.com/nsn/5985-00-140-8856 | | |
| Application Design: | | |
| Transmission line | | |
| Body Material: | | |
| Steel, stainless | | |
| Body Style: | | |
| Round, terminal/terminals in opposite surface | | |
| Body Surface Treatment: | | |
| Passivated | | |
| Overall Length: | | |
| 1.190 inches | | |
| Overall Diameter: | | |
| 0.380 inches | | |
| Operating Tempurature Range: | | |
| -55.0/+125.0 degrees celsius | | |
| Voltage Standing Wave Ratio: | | |
| 1.50 | | |
| Input Impedance Rating In Ohms: | | |
| 50.0 | | |
| Output Impedance Rating In Ohms: | | |
| 50.0 | | |
| Coaxial Connector Series Designation: | | |
| Sma | | |
| Power Rating: | | |
| 1.0 watts average | | |
| Rf Signal Attenuation In Decibels: | | |
| 3.0 | | |
| Voltage Standing Wave Ratio Frequency Range: | | |
| +0.0/+12.4 gigahertz | | |
| Attenuation Accuracy Reference Frequency: | | |
| 12.4 gigahertz | | |
| Attenuation Accuracy In Decibels: | | |
| -0.60/+0.60 | | |
| 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 12.400 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

NSN 5985-00-140-8856

Fixed Attenuator - Page 2 of 2



| She | lf | I if | ρ. |
|-----|-----|------|----|
| ~ | ••• | | • |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A20000