## NSN 5985-01-059-0451

Fixed Attenuator - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5985-01-059-0451 |
|---|
| Application Design:   |
| Transmission line   |
| Body Material:  |
| Steel, stainless  |
| Body Style:   |
| Err-090   |
| Body Surface Treatment:                                       |
| Any acceptable  |
| Overall Length:   |
| 1.620 inches  |
| Overall Diameter:   |
| 0.375 inches  |
| Operating Tempurature Range:                                  |
| -65.0/+125.0 degrees celsius                                  |
| Voltage Standing Wave Ratio:                                  |
| 1.15  |
| 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:                            |
| 25.0  |
| Voltage Standing Wave Ratio Frequency Range:                  |
| +0.0/+4.0 gigahertz   |
| Attenuation Accuracy Reference Frequency:                     |
| 4.0 gigahertz   |
| Attenuation Accuracy In Decibels:                             |
| -1.00/+1.00   |
| Connection Type Per Function:                                 |
| Female input and male output                                  |
| Mounting Method:  |
| Connector   |
| Terminal Type And Quantity:                                   |

Frequency Range:

2 connector

Between 0.000 hertz and 4.000 gigahertz

**Fsc Application Data:** 

Antennas, waveguides, and related equipment

## NSN 5985-01-059-0451

Fixed Attenuator - Page 2 of 2



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

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A20000