## NSN 5985-00-021-6452

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-021-6452

| Application Design:                                              |
|------------------------------------------------------------------|
|                                                                  |
| Body Material:                                                   |
| Brass                                                            |
| Body Style:                                                      |
| Round, terminal/terminals in opposite surface                    |
| Body Surface Treatment:                                          |
| Silver plated, qq-s-365                                          |
| Overall Length:                                                  |
| 2.600 inches                                                     |
| Overall Diameter:                                                |
| 0.600 inches                                                     |
| Operating Tempurature Range:                                     |
| -55.0/+150.0 degrees celsius                                     |
| Voltage Standing Wave Ratio:                                     |
|                                                                  |
| Input Impedance Rating In Ohms:                                  |
| 50.0                                                             |
| Output Impedance Rating In Ohms:                                 |
| 50.0                                                             |
| Coaxial Connector Series Designation:                            |
| Bnc                                                              |
| Power Rating:                                                    |
| 2.0 watts average and 2.0 kilowatts peak                         |
| Rf Signal Attenuation In Decibels:                               |
| 40.0<br>Veltage Standing Ways Batic Frequency Banger             |
| Voltage Standing Wave Ratio Frequency Range:                     |
| +0.0/+1.5 gigahertz<br>Attenuation Accuracy Reference Frequency: |
|                                                                  |
| 1.5 gigahertz<br>Attenuation Accuracy In Decibels:               |
| -1.50/+1.50                                                      |
| Connection Type Per Function:                                    |
| Female output and male input                                     |
| Unpackaged Unit Weight:                                          |
| 1.500 ounces                                                     |
| Mounting Method:                                                 |
| Connector                                                        |
| Terminal Type And Quantity:                                      |
| 2 connector                                                      |
| Frequency Range:                                                 |
| Between 0.000 hertz and 1.500 gigahertz                          |
| Dotwoon 0.000 horiz and 1.000 giganoriz                          |

## NSN 5985-00-021-6452

Fixed Attenuator - Page 2 of 2



## Precious Material And Location:

surfaces silver

## **Precious Material:**

Silver

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A20000