NSN 5985-01-181-4831

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-181-4831 **Application Design:** Transmission line **Body Material:** Steel, stainless **Body Style:** 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 1.20 and 1.25 and 1.35 Input Impedance Rating In Ohms: 50.0 **Output Impedance Rating In Ohms:** 50.0 **Coaxial Connector Series Designation:** Wpm **Power Rating:** 2.0 watts average and 100.0 watts peak **Rf Signal Attenuation In Decibels:** 0.5 **Voltage Standing Wave Ratio Frequency Range:** +0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz **Attenuation Accuracy In Decibels:** -0.30/+0.30 **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector Frequency Range: Between 0.000 hertz and 18.000 gigahertz Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5985-01-181-4831

Fixed Attenuator - Page 2 of 2



Fiig:

A20000