## NSN 5985-00-177-7093



Fixed Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-177-7093 **Application Design:** Transmission line **Body Material:** Aluminum **Body Style:** Rectangular, terminal/terminals on opposite surfaces **Body Surface Treatment:** Anodized **Overall Length:** 7.040 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 6.240 inches Center To Center Distance Between Mounting Facilities Parallel To Width: 0.680 inches **Overall Height:** 1.300 inches **Overall Width:** 1.000 inches **Mounting Slot Width:** 0.180 inches **Mounting Slot Length:** 0.320 inches **Mounting Hole/stud Quantity: Operating Tempurature Range:** +0.0/+75.0 degrees celsius **Voltage Standing Wave Ratio:** 1.35 Input Impedance Rating In Ohms: 50.0 **Output Impedance Rating In Ohms: Coaxial Connector Series Designation:** Ν **Power Rating:** 

20.0 watts average and 2.0 kilowatts peak

Rf Signal Attenuation In Decibels:

17.7

**Voltage Standing Wave Ratio Frequency Range:** 

+0.0/+12.4 gigahertz

**Attenuation Accuracy Reference Frequency:** 

12.4 gigahertz

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Attenuation Accuracy In Decibels:
-0.02/+0.02
Connection Type Per Function:
Female input and female output
Mounting Method:
Bracket
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 12.400 gigahertz
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A20000