NSN 5985-00-853-9088

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-853-9088

Application Design:
Waveguide
Body Material:
Copper alloy
Body Style:
Rectangular, terminal/terminals on opposite surfaces
Body Surface Treatment:
Silver plated
Overall Length:
20.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.280 inches
Overall Height:
1.625 inches
Overall Width:
1.625 inches
Mounting Hole/stud Quantity:
4
Inside Width:
1.000 inches
Unthreaded Mounting Hole Diameter:
0.169 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.220 inches
Inside Height:
0.500 inches
Voltage Standing Wave Ratio:
1.05
Power Rating:
2.0 watts average
Rf Signal Attenuation In Decibels:
20.0
Voltage Standing Wave Ratio Frequency Range:
+8.2/+12.4 gigahertz
Waveguide Flange Type:
Cover
Waveguide Flange Designation:
Ug-39/u
Attenuation Accuracy In Decibels:
-0.40/+0.40
Mounting Method:
Terminal w/mounting holes

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Terminal Type And Quantity:

2 flange

Frequency Range:

Between 8.200 gigahertz and 12.400 gigahertz

Precious Material And Location:

Internal surfaces silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000