NSN 5985-01-077-5990

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View Online at https://aerobasegroup.com/nsn/5985-01-077-5990

Application Design
Application Design:
Waveguide
Body Style:
Waveguide type
Overall Length:
3.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.340 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.340 inches
Overall Height:
1.810 inches
Overall Width:
3.400 inches
Scale Linearity:
Linear
Scale Division Quantity:
100
Voltage Standing Wave Ratio:
1.25
Power Rating:
1.0 watts average and 100.0 watts peak
Waveguide Flange Type:
Cover
Waveguide Flange Designation:
Ug-1493/u
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.3
Overall Attenuation Range In Decibels:
+0.0/+20.0
Attenuation Variation Method:
Stepped
Step Position Quantity:
10
Attenuation Per Step In Decibels:
0.5
Vernier Scale Division Quantity:
10
Mounting Facility Type And Quantity:
4 terminal w/mounting holes

Frequency Range:

Between 7.000 gigahertz and 11.000 gigahertz

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Adjustment Device	Type And	Quantity
1 knob		

Mounting Facility Pattern:

Four position rectangular

Terminal Type And Quantity:

2 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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