NSN 5985-00-666-0947

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Application Design:

Round



View Online at https://aerobasegroup.com/nsn/5985-00-666-0947

Waveguide					
Body Style:					
Waveguide type					
Overall Length:					
12.000 inches					
Overall Height:					
Between 2.250 inches and 2.311 inches					
Overall Width:					
Between 4.157 inches and 4.219 inches					
Shaft Diameter:					
Between 0.248 inches and 0.250 inches					
Shaft Length:					
Between 0.719 inches and 0.781 inches					
Distance Between Mounting Facility Centers:					
2.688 inches					
Operating Tempurature Range:					
-55.0/+100.0 degrees celsius					
Voltage Standing Wave Ratio:					
1.20 and 1.30					
Coaxial Connector Series Designation:					
Bnc					
Power Rating:					
3.0 kilowatts peak					
Mounting Facility Screw Thread Series Designator:					
Unc					
Overall Attenuation Range In Decibels:					
+0.0/+12.0					
Attenuation Variation Method:					
Continuous					
Mounting Facility Type And Quantity:					
2 threaded hole					
Frequency Range:					
Between 925.000 megahertz and 1.225 gigahertz					
Mounting Thread Quantity:					
32 per inch					
Adjustment Device Type And Quantity:					
1 shaft					
Mounting Facility Pattern:					
Two position in line					
Two position in-line					

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Mounti	ng Fac	cility So	rew Th	read Di	ameter:

0.164 inches

Impedance Rating In Ohms:

51.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, male

Fsc Application Data:

Test set except specially designed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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