NSN 5985-01-097-2048

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Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.750 inches
Overall Height:
0.500 inches
Overall Width:
2.000 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Operating Tempurature Range:
+20.0/+34.0 degrees celsius
End Application:
Radar set type an/fps-115
Voltage Standing Wave Ratio:
1.25
Coaxial Connector Series Designation:
N or sma
Power Rating:
100.0 milliwatts average
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.8
Overall Attenuation Range In Decibels:
+0.0/+6.5
Attenuation Variation Method:
Continuous
Mounting Facility Type And Quantity:
2 connector and 4 unthreaded hole
Frequency Range:
Between 55.000 megahertz and 65.000 megahertz
Overall Attenuation Accuracy In Decibels:
-0.10/+0.10
Adjustment Device Type And Quantity:
1 motor
Mounting Facility Pattern:

Four position rectangular

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Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female and 4 tab, solder lug

Fsc Application Data:

Radar antenna support set and radomes, except specially designed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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