NSN 5985-00-424-5066

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Unable To Decode:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

6.670 inches single flange

Flange Inside Height:

3.420 inches single flange

Flange Outside Width:

8.673 inches single flange and 8.703 inches single flange

Flange Outside Height:

5.423 inches single flange and 5.453 inches single flange

Flange Depth:

1.000 inches single flange

Flange Connecting Hole Diameter:

0.323 inches single flange first connection facility and 0.333 inches single flange first connection facility

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

N

Connector End Design:

Male

Adapter Length:

Between 4.985 inches and 5.015 inches

Adapter Height:

Between 5.423 inches and 5.453 inches

Waveguide Outside Width:

Between 6.652 inches and 6.668 inches

Waveguide Inside Width:

Between 6.492 inches and 6.508 inches

Waveguide Inside Height:

Between 3.242 inches and 3.258 inches

Waveguide Outside Height:

Between 3.402 inches and 3.418 inches

Flange Connecting Facility And Quantity:

2 unthreaded hole single flange second connection facility

Flange Style:

Contact type single flange

Adapterheight:

Between 5.391 inches and 5.421 inches

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Adapterwidth:	terwidth:
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Between 8.673 inches and 8.703 inches

Material:

Copper alloy single tubing segment and flange

Style Designator:

Waveguide to coaxial

Fsc Application Data:

Radar equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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