NSN 5985-00-172-6280

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Unable To Decode:

Internal, rectangular double ridged external, rectangular

Unable To Decode:

Seamless third tubing segment

Flange Quantity:

2

Flange Inside Width:

0.688 inches all flanges and 0.693 inches all flanges

Flange Inside Height:

0.318 inches all flanges and 0.323 inches all flanges

Flange Outside Width:

1.358 inches all flanges and 1.390 inches all flanges

Flange Outside Height:

1.358 inches all flanges and 1.390 inches all flanges

Flange Depth:

0.235 inches all flanges and 0.255 inches all flanges

Flange Connecting Hole Diameter:

0.143 inches all flanges first connection facility and 0.149 inches all flanges first connection facility

Voltage Standing Wave Ratio:

1.30

Waveguide Outside Width:

0.791 inches

Waveguide Inside Width:

Between 0.688 inches and 0.693 inches

Waveguide Inside Height:

Between 0.318 inches and 0.323 inches

Waveguide Outside Height:

0.421 inches

Waveguide Longer Offset Distance:

5.440 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges first connection facility

Unable To Decode:

Contact, double ridge type all flanges

Waveguide Offset Distance:

3.770 inches

Special Features:

Pressurized flanges furnished w/ rf/ pressure seal and 0.625 in. Lg screw and lockwasher for ea mtg hole; jacket material depends on use

Flexibility:

Rigid third tubing segment

Material:

Rubber chloroprene single tubing jacket or rubber silicone single tubing jacket

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Precious Material And Location:
Flexguide surfaces silver
Precious Material:
Silver
Surface Treatment:
Silver second tubing segment all surfaces
Style Designator:
Bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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