NSN 5985-00-172-6278

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Unable To Decode:

Internal, rectangular double ridged external, rectangular

Thread Class:

2b second flange first connection facility

Thread Direction:

Right-hand second flange first connection facility

Unable To Decode:

Seamless second tubing segment

Flange Quantity:

2

Flange Connecting Hole Diameter:

0.140 inches first flange all connection facilities and 0.0154 inches first flange all connection facilities

Voltage Standing Wave Ratio:

1.25

Waveguide Outside Width:

0.791 inches

Thread Size:

0.138 inches second flange first connection facility

Waveguide Inside Width:

0.691 inches

Waveguide Inside Height:

0.321 inches

Waveguide Outside Height:

0.421 inches

Flange Connecting Facility And Quantity:

2 unthreaded hole second flange second connection facility

Waveguide Length:

Between 22.890 inches and 22.950 inches

Waveguide Center To Center Distance:

Between 1.630 inches and 1.690 inches

Special Features:

1st flange includes rf/pressure seal w/ 0.625 in. Lg screw and lockwasher; flexible portion covered w/ molded neoprene or silicone jacket depending on use

Flexibility:

Rigid second tubing segment

Material:

Rubber chloroprene single tubing jacket or rubber silicone single tubing jacket

Precious Material And Location:

All surfaces silver

Precious Material:

Silver

Surface Treatment:

Silver first tubing segment all surfaces

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Style	Des	siar	ato	r-
Otylo		, gi	iato	

Offset bend type

Thread Series Designator:

Unc second flange first connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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