NSN 5985-01-025-7233

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange all connection facilities

Thread Direction:

Right-hand first flange all connection facilities

Bend Angle In Deg:

90.0 single bend h-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.705 inches second flange

Flange Inside Height:

0.394 inches second flange

Flange Outside Width:

1.313 inches second flange

Flange Outside Height:

1.312 inches first flange

Flange Inside Diameter:

0.828 inches first flange

Flange Depth:

0.375 inches first flange

Flange Connecting Hole Diameter:

0.144 inches second flange all connection facilities

Waveguide Outside Width:

0.702 inches

Thread Size:

0.138 inches first flange all connection facilities

Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.311 inches

Waveguide Outside Height:

0.391 inches

Waveguide Longer Offset Distance:

1.000 inches

Flange Connecting Facility And Quantity:

2 unthreaded hole second flange all connection facilities

Flange Style:

Cover type second flange

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Waveguide Offset Distance:
1.000 inches
Flexibility:
Rigid single tubing segment
Material:
Aluminum single tubing segment
Precious Material And Location:
Internal and external surfaces rhodium and internal and external surfaces silver
Precious Material:
Rhodium and silver
Surface Treatment:
Rhodium all tubing segment and flange all surfaces and silver all tubing segment and flange all surfaces
Style Designator:
Bend type
Thread Series Designator:
Unc first flange all connection facilities
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A073a0