NSN 5985-00-951-5131

Waveguide Assembly - Page 1 of 2



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange all connection facilities

Thread Direction:

Right-hand second flange all connection facilities

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:

1.313 inches second flange

Flange Depth:

0.375 inches first flange

Flange Connecting Hole Diameter:

0.144 inches first flange all connection facilities

Waveguide Outside Width:

0.702 inches

Thread Size:

0.138 inches second flange all connection facilities

Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.311 inches

Waveguide Outside Height:

0.391 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange all connection facilities

Flange Style:

Cover type second flange

Waveguide Length:

3.625 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy all tubing segment and flange

NSN 5985-00-951-5131 Waveguide Assembly - Page 2 of 2



Precious Material And Location:
Flange and tubing inside surface silver
Precious Material:
Silver
Surface Treatment:
Silver all tubing segment and flange inside surfaces
Style Designator:
Straight type
Thread Series Designator:
Unc second flange all connection facilities
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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