NSN 5985-01-102-0998

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| Cross Sectional Shape: |
|------------------------|
|------------------------|

Internal, rectangular external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Tubing Twist Type:

Twistable single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.140 inches all flanges

Flange Inside Height:

0.280 inches all flanges

Flange Outside Width:

0.750 inches all flanges

Flange Outside Height:

0.750 inches all flanges

Flange Inside Diameter:

0.500 inches all flanges

Flange Depth:

0.210 inches all flanges

Insertion Loss In Decibels:

0.50

Waveguide Outside Width:

0.500 inches

Thread Size:

0.112 inches all flanges all connection facilities

Waveguide Inside Width:

0.280 inches

Waveguide Inside Height:

0.140 inches

Waveguide Outside Height:

0.350 inches

Flange Connecting Facility And Quantity:

8 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Flexibility:

Flexible single tubing segment

Material:

Silver single tubing segment

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| Precious Material And Location: |
|---|
| Tubing silver |
| Precious Material: |
| Silver |
| Thread Series Designator: |
| Unc all flanges all connection facilities |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |

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