NSN 5985-00-365-6268

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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

Tubing Wall Construction Style:

Interlocked single tubing segment

Tubing Twist Type:

Twistable single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.003 inches and 1.006 inches second flange

Flange Inside Height:

0.396 inches and 0.404 inches first flange

Flange Outside Width:

1.610 inches and 1.640 inches second flange

Flange Outside Height:

1.610 inches and 1.640 inches second flange

Flange Inside Diameter:

1.406 inches and 1.437 inches first flange

Flange Depth:

0.423 inches and 0.453 inches second flange

Flange Connecting Hole Diameter:

0.169 inches and 0.172 inches second flange all connection facilities

Thready Qty Per Inch (tpi):

32 first flange all connection facilities

Waveguide Outside Width:

Between 0.996 inches and 1.004 inches

Thread Size:

0.164 inches first flange all connection facilities

Waveguide Inside Width:

Between 0.896 inches and 0.904 inches

Waveguide Inside Height:

Between 0.396 inches and 0.404 inches

Waveguide Outside Height:

Between 0.496 inches and 0.504 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange all connection facilities

Flange Style:

Cover type second flange

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Waveguide Length:
2.000 feet
Flexibility:
Flexible single tubing segment
Material:
Rubber synthetic single tubing jacket
Style Designator:
Offset bend type
Thread Series Designator:
Unc first flange all connection facilities
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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