NSN 5985-01-375-2434

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View Online at https://aerobasegroup.com/nsn/5985-01-375-2434

Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Bend Angle In Deg:

103.0 all bends e-plane

End Application:

F-14 acft

Flange Quantity:

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Flange Inside Width:

0.798 inches all flanges

Flange Inside Height:

0.428 inches all flanges

Flange Outside Width:

1.375 inches all flanges

Flange Outside Height:

1.375 inches all flanges

Flange Depth:

0.250 inches all flanges

Insertion Loss In Decibels:

0.20

Thready Qty Per Inch (tpi):

32 all flanges all connection facilities

Waveguide Outside Width:

1.375 inches

Thread Size:

0.138 inches all flanges all connection facilities

Waveguide Inside Width:

0.691 inches

Waveguide Inside Height:

0.321 inches

Waveguide Outside Height:

0.216 inches

Flange Connecting Facility And Quantity:

4 captive screws all flanges all connection facilities

Flange Style:

Contact, double ridge type all flanges

Waveguide Length:

11.500 inches

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F	exi	bi	li	ty	:
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Rigid all tubing segment

Material:

Aluminum alloy all tubing segment and flange

Style Designator:

Straight type

Thread Series Designator:

Unc all flanges all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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