NSN 5985-01-374-1198

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View Online at https://aerobasegroup.com/nsn/5985-01-374-1198

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Bend Angle In Deg:

26.0 first bend e-plane29.0 second bend e-plane

End Application:

F-14 acft

Flange Quantity:

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

Flange Connecting Hole Diameter:

0.125 inches all flanges all connection facilities

Insertion Loss In Decibels:

0.30

Thready Qty Per Inch (tpi):

32 all flanges all connection facilities

Waveguide Outside Width:

0.905 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:

0.428 inches

Flange Connecting Facility And Quantity:

2 captive screws all flanges all connection facilities

Flange Style:

Contact, double ridge type all flanges

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Waveguide Length:
13.100 inches
Flexibility:
Rigid first tubing segmentflexible second tubing segment
Material:
Aluminum alloy 6061 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:
Demilitarization:
Yes - demil/mli

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