NSN 5985-01-073-1409

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View Online at https://aerobasegroup.com/nsn/5985-01-073-1409

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2a all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Tubing Wall Construction Style:

Convolute single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.372 inches all flanges

Flange Inside Height:

0.622 inches all flanges

Flange Outside Diameter:

3.125 inches all flanges

Flange Depth:

0.750 inches all flanges

Voltage Standing Wave Ratio:

1.10

Thready Qty Per Inch (tpi):

32 all flanges all connection facilities

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

1.500 inches

Thread Size:

0.190 inches all flanges all connection facilities

Waveguide Inside Width:

1.372 inches

Waveguide Inside Height:

0.622 inches

Waveguide Outside Height:

0.750 inches

Waveguide Longer Offset Distance:

4.750 inches

Flange Connecting Facility And Quantity:

6 threaded hole all flanges all connection facilities

Flange Style:

Choke type all flanges

Waveguide Offset Distance:

2.200 inches

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Flexibility: Flexible single tubing segment Material: Rubber synthetic single tubing jacket **Precious Material And Location:** Waveguide internal surfaces silver Precious Material: Silver Surface Treatment: Paint all flange outside surfaces Style Designator: Bend type **Thread Series Designator:** Unc all flanges all connection facilities Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A073a0