NSN 5985-01-353-2408

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View Online at https://aerobasegroup.com/nsn/5985-01-353-2408

Cross Sectional Shape:

Internal, round external, rectangular

Thread Class:

2b second flange second connection facility

Thread Direction:

Right-hand second flange second connection facility

End Application:

Fleet warfare electronic support group

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

0.985 inches all flanges and 1.015 inches all flanges

Flange Inside Height:

0.392 inches all flanges and 0.396 inches all flanges

Flange Outside Width:

1.297 inches all flanges and 1.327 inches all flanges

Flange Outside Height:

1.297 inches all flanges and 1.327 inches all flanges

Flange Depth:

0.360 inches all flanges and 0.390 inches all flanges

Flange Connecting Hole Diameter:

0.002 inches first flange first connection facility

Voltage Standing Wave Ratio:

1.05

Insertion Loss In Decibels:

0.147

Waveguide Inside Diameter:

0.940 inches

Waveguide Outside Width:

0.830 inches

Thread Size:

0.138 inches second flange second connection facility

Waveguide Outside Height:

0.736 inches

Waveguide Longer Offset Distance:

3.910 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange first connection facility4 threaded hole second flange second connection facility

Flange Style:

Cover type first flangechoke type second flange

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Waveguide Offset Distance: 0.953 inches **Special Features:** Freq range 14.5 to 15.5 ghz Flexibility: Rigid all tubing segment Material: Aluminum alloy all coupling Style Designator: Bend type **Thread Series Designator:** Unc second flange second connection facility Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli

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