NSN 5985-00-451-5072

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Direction:

Right-hand single flange single connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.017 inches single flange and 1.023 inches single flange

Flange Inside Height:

0.507 inches single flange and 0.513 inches single flange

Flange Outside Width:

1.673 inches single flange and 1.703 inches single flange

Flange Outside Height:

1.673 inches single flange and 1.703 inches single flange

Flange Depth:

0.500 inches single flange

Insertion Loss In Decibels:

0.50

Thready Qty Per Inch (tpi):

32 single flange single connection facility

Maximum Operating Pressure:

10.0 pounds per square inch gage

Waveguide Outside Width:

Between 1.145 inches and 1.151 inches

Thread Size:

0.164 inches single flange single connection facility

Waveguide Inside Width:

Between 1.017 inches and 1.023 inches

Waveguide Inside Height:

Between 0.507 inches and 0.513 inches

Flange Connecting Facility And Quantity:

4 threaded hole single flange single connection facility

Flange Style:

Choke type single flange

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy single tubing segment and flange

Thread Series Designator:

Unc single flange single connection facility

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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