NSN 5985-00-615-5304

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Cross	Sectional	Shane:
U1033	Sectional	Silape.

Internal, rectangular external, rectangular

Thread Class:

2b all flanges single connection facility

Thread Direction:

Right-hand all flanges single connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.622 inches all flanges

Flange Inside Height:

0.311 inches all flanges

Flange Outside Width:

1.312 inches all flanges

Flange Outside Height:

1.312 inches all flanges

Flange Inside Diameter:

1.000 inches all flanges

Flange Depth:

0.375 inches all flanges

Waveguide Outside Width:

0.702 inches

Thread Size:

0.138 inches all flanges single connection facility

Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.311 inches

Waveguide Outside Height:

0.391 inches

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Waveguide Length:

7.086 inches

Waveguide Center To Center Distance:

4.860 inches

Flexibility:

Rigid single tubing segment

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Material:
Copper alloy all flange
Precious Material And Location:
Flange surface silver
Precious Material:
Silver
Surface Treatment:
Silver all flange inside surfaces
Style Designator:
Offset bend type
Thread Series Designator:
Unc all flanges single connection facility
Fsc Application Data:
Radar equipment, except airborne
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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