# NSN 5985-00-098-9610

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#### **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Thread Direction:**

Right-hand all flanges single connection facility

#### Bend Angle In Deg:

90.0 all bends h-plane

#### **Tubing Wall Construction Style:**

Seamless single tubing segment

#### Flange Quantity:

2

#### Flange Inside Width:

0.909 inches all flanges

#### Flange Inside Height:

0.400 inches all flanges

#### Flange Outside Width:

1.625 inches all flanges

Flange Outside Height: 1.625 inches all flanges

## Flange Inside Diameter:

1.220 inches all flanges

#### Flange Depth:

0.438 inches all flanges

#### Waveguide Outside Width:

1.000 inches

#### **Thread Size:**

0.164 inches all flanges single connection facility

#### Waveguide Inside Width:

0.900 inches

#### Waveguide Inside Height:

0.400 inches

#### Waveguide Outside Height:

0.500 inches

#### Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

#### Flange Style:

Choke type all flanges

#### Waveguide Center To Center Distance:

1.459 feet

#### Waveguide Height:

2.375 inches

Flexibility:

Rigid single tubing segment

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Material:

Copper alloy all flange

Style Designator:

Double bend type

### Thread Series Designator:

Unc all flanges single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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