## NSN 5985-00-086-9953

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

Internal, rectangular external, rectangular

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

Seamless single tubing segment

#### **Tubing Twist Type:**

Straight twist single tubing segment

#### **Tubing Twist Angle In Deg:**

22.0 single tubing segment

#### Flange Quantity:

2

#### Flange Inside Width:

1.003 inches second flange

#### Flange Inside Height:

0.503 inches second flange

#### Flange Outside Width:

1.625 inches second flange

#### Flange Outside Height:

1.625 inches first flange

#### Flange Depth:

0.438 inches second flange

#### Flange Connecting Hole Diameter:

0.190 inches first flange all connection facilities

#### **Waveguide Outside Width:**

Between 0.996 inches and 1.004 inches

#### Waveguide Inside Width:

Between 0.896 inches and 0.904 inches

#### **Waveguide Inside Height:**

Between 0.396 inches and 0.404 inches

#### **Waveguide Outside Height:**

Between 0.496 inches and 0.504 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole first flange all connection facilities

#### Flange Style:

Cover type second flange

#### Flexibility:

Rigid single tubing segment

#### Material:

Copper alloy single tubing segment

#### **Style Designator:**

Three bend type

### Shelf Life:

N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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