## NSN 5985-00-846-6050

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:** 

2b first flange single connection facility

**Thread Direction:** 

Right-hand first flange single connection facility

**Tubing Wall Construction Style:** 

Convolute single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.705 inches second flange

Flange Inside Height:

0.394 inches second flange

Flange Outside Width:

1.313 inches second flange

Flange Outside Height:

1.312 inches first flange

Flange Depth:

0.375 inches first flange

Flange Connecting Hole Diameter:

0.144 inches second flange single connection facility

**Maximum Operating Pressure:** 

60.0 pounds per square inch gage

**Waveguide Outside Width:** 

0.702 inches

**Thread Size:** 

0.138 inches first flange 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 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Length:

1.500 feet

Flexibility:

Flexible 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:
Straight type
Thread Series Designator:
Unc first flange single connection facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A073a0