## NSN 5985-00-578-7739

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Direction:** 

Right-hand second flange single connection facility

**Tubing Wall Construction Style:** 

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.253 inches second flange

Flange Inside Height:

0.628 inches second flange

Flange Outside Width:

1.875 inches second flange

Flange Outside Height:

1.875 inches second flange

Flange Depth:

0.375 inches second flange

Flange Connecting Hole Diameter:

0.169 inches first flange single connection facility

**Maximum Operating Pressure:** 

45.0 pounds per square inch gage

**Waveguide Outside Width:** 

1.250 inches

**Thread Size:** 

0.164 inches second flange single connection facility

Waveguide Inside Width:

1.122 inches

**Waveguide Inside Height:** 

0.497 inches

**Waveguide Outside Height:** 

0.625 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

Flange Style:

Cover type second flange

Waveguide Length:

1.500 feet

Flexibility:

Flexible single tubing segment

Material:

Rubber single tubing jacket

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Tubing interior silver

**Surface Treatment:** 

Silver single tubing segment inside surfaces

Style Designator:

Straight type

**Thread Series Designator:** 

Unc second flange single connection facility

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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