## NSN 5985-01-109-8858

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Internal, rectangular external, rectangular

**Tubing Wall Construction Style:** 

Seamless single tubing segment

**Tubing Twist Type:** 

Twistable single tubing segment

**Tubing Twist Angle In Deg:** 

300.0 single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.706 inches all flanges

Flange Inside Height:

0.395 inches all flanges

Flange Outside Width:

1.313 inches all flanges

Flange Outside Height:

1.313 inches all flanges

Flange Depth:

0.313 inches all flanges

Flange Connecting Hole Diameter:

0.144 inches all flanges all connection facilities

**Voltage Standing Wave Ratio:** 

1.20

**Maximum Operating Pressure:** 

60.0 pounds per square inch gage

**Waveguide Outside Width:** 

0.702 inches

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 all flanges all connection facilities

Flange Style:

Cover type all flanges

Waveguide Length:

4.583 feet

Flexibility:

Flexible single tubing segment

## NSN 5985-01-109-8858

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Material:				
Rubber synthetic single tubing jacket				
Precious Material And Location:				
Waveguide surfaces silver				
Precious Material:				
Silver				
Surface Treatment:				
Silver single tubing segment all surfaces				
Style Designator:				
Straight type				
Shelf Life:				
N/a				
Unit Of Measure:				
Demilitarization:				
No				

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