## NSN 5985-00-519-6369

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:** 

2a first flange all connection facilities

**Thread Direction:** 

Right-hand first flange all connection facilities

**Tubing Wall Construction Style:** 

Convolute single tubing segment

Flange Quantity:

2

Flange Inside Width:

2.625 inches second flange

Flange Inside Height:

1.002 inches second flange

Flange Outside Diameter:

3.625 inches second flange

Flange Depth:

0.938 inches first flange

Flange Connecting Hole Diameter:

0.219 inches second flange all connection facilities

**Voltage Standing Wave Ratio:** 

1.10

**Waveguide Outside Width:** 

2.000 inches

**Thread Size:** 

0.190 inches first flange all connection facilities

Waveguide Inside Width:

1.872 inches

**Waveguide Inside Height:** 

0.872 inches

**Waveguide Outside Height:** 

1.000 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole second flange all connection facilities

Flange Style:

Cover type second flange

**Waveguide Center To Center Distance:** 

9.250 inches

Flexibility:

Flexible single tubing segment

Material:

Plastic single tubing jacket

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## Precious Material And Location: Flange surface and tubing surface silver Precious Material: Silver Surface Treatment: Silver all tubing segment and flange inside surfaces Style Designator: Offset bend type Thread Series Designator: Unf first flange all connection facilities Shelf Life: N/a Unit Of Measure: --Demilitarization:

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