

View Online at <https://aerobasegroup.com/nsn/5985-00-705-5021>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Corrugated single tubing segment

**Flange Quantity:**

2

**Voltage Standing Wave Ratio:**

1.10

**Waveguide Outside Width:**

Between 0.699 inches and 0.705 inches

**Waveguide Inside Width:**

Between 0.619 inches and 0.624 inches

**Waveguide Inside Height:**

Between 0.308 inches and 0.313 inches

**Waveguide Outside Height:**

Between 0.388 inches and 0.394 inches

**Waveguide Longer Offset Distance:**

1.437 inches

**Waveguide Offset Distance:**

1.031 inches

**Flexibility:**

Flexible single tubing segment

**Material:**

Plastic vinyl acetate single tubing jacket

**Precious Material And Location:**

Flange external surface gold and flange external surface silver

**Precious Material:**

Gold and silver

**Surface Treatment:**

Gold all flange outside surfaces and silver all flange outside surfaces

**Style Designator:**

Bend type

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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