

View Online at <https://aerobasegroup.com/nsn/5985-00-438-3422>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Direction:**

Right-hand all flanges single connection facility

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Maximum Operating Pressure:**

45.0 pounds per square inch gage

**Waveguide Outside Width:**

Between 0.997 inches and 1.003 inches

**Thread Size:**

0.164 inches all flanges single connection facility

**Waveguide Inside Width:**

Between 0.897 inches and 0.903 inches

**Waveguide Inside Height:**

Between 0.397 inches and 0.403 inches

**Waveguide Longer Offset Distance:**

3.230 inches

**Flange Connecting Facility And Quantity:**

4 captive screws all flanges single connection facility

**Waveguide Offset Distance:**

2.710 inches

**Special Features:**

Bend angle 90 deg

**Flexibility:**

Flexible single tubing segment

**Material:**

Copper alloy single tubing segment

**Precious Material And Location:**

Inside tubing silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver single tubing segment inside surfaces

**Style Designator:**

Bend type

**Thread Series Designator:**

Unc all flanges single connection facility

**Fsc Application Data:**

Guided missile remote control system

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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