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**Unable To Decode:**

Internal, rectangular double ridged external, rectangular

**Thread Class:**

2b second flange first connection facility

**Thread Direction:**

Right-hand second flange first connection facility

**Unable To Decode:**

Seamless second tubing segment

**Tubing Twist Type:**

Straight twist first tubing segment

**Tubing Twist Angle In Deg:**

45.0 first tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

0.689 inches first flange and 0.693 inches first flange

**Flange Inside Height:**

0.319 inches first flange and 0.323 inches first flange

**Flange Outside Width:**

1.358 inches first flange and 1.390 inches first flange

**Flange Outside Height:**

1.358 inches first flange and 1.390 inches first flange

**Flange Depth:**

0.235 inches first flange and 0.255 inches first flange

**Flange Connecting Hole Diameter:**

0.143 inches first flange first connection facility and 0.149 inches first flange first connection facility

**Voltage Standing Wave Ratio:**

1.55

**Waveguide Outside Width:**

0.791 inches

**Thread Size:**

0.138 inches second flange first connection facility

**Waveguide Outside Height:**

0.421 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole first flange first connection facility

**Unable To Decode:**

Contact, double ridge type first flange

**Special Features:**

1st flange includes rf/ pressure seal w/ four 0.875 in. Lg screws; flexible portion covered w/ molded neoprene or silicone jacket depending on use

**Flexibility:**

Rigid third tubing segment

**Material:**

Aluminum alloy all flange

**Surface Treatment:**

Enamel second tubing segment outside surfaces

**Style Designator:**

Four bend type

**Supplementary Features:**

1st tubing segment marked w/arrow and letters aft

**Thread Series Designator:**

Unc second flange first connection facility

**Fsc Application Data:**

Radar equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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