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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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