NSN 5985-00-612-6507

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Direction:

Right-hand first flange single connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.003 inches and 1.006 inches first flange

Flange Inside Height:

0.503 inches and 0.507 inches first flange

Flange Outside Width:

1.610 inches and 1.640 inches second flange

Flange Outside Height:

1.610 inches and 1.640 inches second flange

Flange Depth:

0.422 inches and 0.453 inches second flange

Flange Connecting Hole Diameter:

0.170 inches second flange single connection facility

Voltage Standing Wave Ratio:

1.30

Waveguide Outside Width:

1.000 inches

Thread Size:

0.164 inches first flange single connection facility

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

8 threaded hole first flange single connection facility

Flange Style:

Cover type second flange

Waveguide Length:

3.313 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy second flange

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Style	Des	siar	ato	r-
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Straight type

Thread Series Designator:

Unc first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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