

View Online at <https://aerobasegroup.com/nsn/5985-00-706-8223>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Waveguide Outside Width:

Between 0.699 inches and 0.705 inches

Waveguide Inside Width:

Between 0.620 inches and 0.625 inches

Waveguide Inside Height:

Between 0.309 inches and 0.314 inches

Waveguide Outside Height:

Between 0.388 inches and 0.394 inches

Waveguide Length:

Between 1.053 inches and 1.061 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy single tubing segment

Precious Material And Location:

Tubing segment and solder joint surfaces silver

Precious Material:

Silver

Surface Treatment:

Copper single tubing segment outside surfaces and lacquer single tubing segment outside surfaces and nickel single tubing segment outside surfaces and silver single tubing segment outside surfaces

Style Designator:

Straight type

Fsc Application Data:

Antennas, waveguies, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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