

View Online at <https://aerobasegroup.com/nsn/5985-00-927-0613>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

6

Voltage Standing Wave Ratio:

1.15

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

Between 0.996 inches and 1.004 inches

Waveguide Inside Width:

Between 0.896 inches and 0.904 inches

Waveguide Inside Height:

Between 0.396 inches and 0.404 inches

Waveguide Outside Height:

Between 0.496 inches and 0.504 inches

Waveguide Length:

6.469 inches

Waveguide Center To Center Distance:

Between 32.453 inches and 32.547 inches

Flexibility:

Rigid all tubing segment

Material:

Copper alloy all tubing segment and flange

Style Designator:

Offset bend type

Fsc Application Data:

Antennas, waveguides and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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