

View Online at <https://aerobasegroup.com/nsn/5985-01-274-4126>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

3

Voltage Standing Wave Ratio:

1.20

Insertion Loss In Decibels:

0.15

Waveguide Inside Width:

Between 2.837 inches and 2.843 inches

Waveguide Inside Height:

Between 0.397 inches and 0.403 inches

Waveguide Longer Offset Distance:

7.375 inches

Waveguide Width:

4.880 inches

Waveguide Length:

1.229 feet

Waveguide Height:

3.730 inches

Flexibility:

Rigid all tubing segment

Material:

Aluminum all tubing segment and flange

Surface Treatment:

Any acceptable all tubing segment and flange outside surfaces

Style Designator:

Tee, series type

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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