

View Online at <https://aerobasegroup.com/nsn/5985-00-593-7840>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Flange Inside Width:

0.705 inches second flange and 0.707 inches second flange

Flange Inside Height:

0.394 inches second flange and 0.396 inches second flange

Flange Outside Width:

1.297 inches second flange and 1.327 inches second flange

Flange Outside Height:

1.297 inches first flange and 1.327 inches first flange

Flange Inside Diameter:

0.360 inches first flange

Flange Depth:

0.360 inches first flange and 0.375 inches first flange

Voltage Standing Wave Ratio:

1.10

Waveguide Outside Width:

0.702 inches

Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.311 inches

Waveguide Outside Height:

0.391 inches

Flange Style:

Cover type second flange

Waveguide Center To Center Distance:

1.800 inches

Waveguide Height:

1.758 inches

Material:

Copper all flange

Style Designator:

Double bend type

Fsc Application Data:

Antenna-receiver transmitter group, missile tracking

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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