

View Online at <https://aerobasegroup.com/nsn/5985-01-073-8889>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange single connection facility

Thread Direction:

Right-hand second flange single connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.253 inches first flange

Flange Inside Height:

0.628 inches first flange

Flange Outside Width:

1.875 inches first flange

Flange Outside Height:

1.875 inches first flange

Flange Depth:

0.438 inches second flange

Flange Connecting Hole Diameter:

0.169 inches first flange single connection facility

Voltage Standing Wave Ratio:

1.05

Waveguide Outside Width:

1.875 inches

Thread Size:

0.164 inches second flange single connection facility

Waveguide Inside Width:

1.253 inches

Waveguide Inside Height:

0.628 inches

Waveguide Outside Height:

1.875 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

Flange Style:

Choke type first flange

Waveguide Length:

4.250 inches

Waveguide Center To Center Distance:

0.940 inches

Flexibility:

Flexible single tubing segment

Material:

Any acceptable single tubing segment

Surface Treatment:

Any acceptable single tubing segment outside surfaces

Style Designator:

Offset bend type

Thread Series Designator:

Unc second flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0