

View Online at <https://aerobasegroup.com/nsn/5985-01-052-3457>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange single connection facility

Thread Direction:

Right-hand second flange single connection facility

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.003 inches second flange

Flange Inside Height:

0.505 inches second flange

Flange Outside Width:

1.625 inches second flange

Flange Outside Height:

1.625 inches first flange

Flange Inside Diameter:

0.256 inches second flange

Flange Depth:

0.438 inches first flange

Flange Connecting Hole Diameter:

0.169 inches first flange single connection facility

Waveguide Outside Width:

1.000 inches

Thread Size:

0.164 inches second flange single connection facility

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

Flange Style:

Cover type second flange

Waveguide Length:

8.000 inches

Waveguide Center To Center Distance:

1.906 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all flange

Style Designator:

Offset bend type

Thread Series Designator:

Unc second flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A073a0