

View Online at <https://aerobasegroup.com/nsn/5985-01-423-7712>

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:

0.900 inches second flange

Flange Inside Height:

0.400 inches second flange

Flange Outside Width:

2.500 inches first flange

Flange Outside Height:

2.500 inches first flange

Flange Depth:

0.718 inches second flange

Flange Connecting Hole Diameter:

0.226 inches first flange single connection facility and 0.236 inches first flange single connection facility

Adapter Length:

1.250 inches

Waveguide Outside Width:

1.625 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:

1.625 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

Flange Style:

Cover type second flange

Material:

Aluminum alloy 6061 single tubing segment and flange

Style Designator:

Waveguide to waveguide

Thread Series Designator:

Unc second flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0