

View Online at <https://aerobasegroup.com/nsn/5985-01-420-9775>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.255 inches single flange

Flange Inside Height:

0.630 inches single flange

Flange Outside Width:

1.875 inches single flange

Flange Outside Height:

1.875 inches single flange

Flange Depth:

0.438 inches single flange

Flange Connecting Hole Diameter:

0.169 inches single flange single connection facility

Adapter Length:

2.197 inches

Adapter Height:

1.875 inches

Waveguide Outside Width:

1.250 inches

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole single flange single connection facility

Flange Style:

Cover type single flange

Adapterheight:

2.875 inches

Adapterwidth:

1.875 inches

Material:

Aluminum alloy single tubing segment and flange

Style Designator:

Waveguide to coaxial

Specification Data:

81349-mil-a-22641/16 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0