

View Online at <https://aerobasegroup.com/nsn/5985-01-146-0196>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

Hf4 single flange single connection facility

Thread Direction:

Right-hand single flange single connection facility

End Application:

E-2c airframe

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

0.706 inches single flange

Flange Inside Height:

0.395 inches single flange

Flange Outside Width:

1.313 inches single flange

Flange Outside Height:

1.313 inches single flange

Flange Depth:

0.313 inches single flange

Adapter Length:

2.120 inches

Adapter Height:

1.313 inches

Waveguide Outside Width:

0.702 inches

Thread Size:

0.138 inches single flange single connection facility

Waveguide Inside Width:

0.311 inches

Waveguide Inside Height:

0.622 inches

Waveguide Outside Height:

0.391 inches

Flange Connecting Facility And Quantity:

4 threaded hole single flange single connection facility

Flange Style:

Cover type first flange

Adapterheight:

1.938 inches

Adapterwidth:

1.313 inches

Material:

Aluminum alloy single tubing segment and flange

Style Designator:

Waveguide to coaxial

Thread Series Designator:

Unf single flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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