NSN 5985-00-480-7593

Waveguide Assembly - Page 1 of 2



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Cross Sectional Shape:		
Internal,	rectangular external,	rectangular
Thread Direction:		

Right-hand single flange single connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

0.900 inches single flange

Flange Inside Height:

0.400 inches single flange

Flange Outside Width:

1.625 inches single flange

Flange Outside Height:

1.625 inches single flange

Flange Depth:

0.437 inches single flange

Thread Size:

0.164 inches single flange single connection facility

Flange Connecting Facility And Quantity:

4 captive screws single flange single connection facility

Flange Style:

Choke type single flange

Waveguide Length:

7.395 feet

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy single flange

Surface Treatment:

Chromate single tubing segment outside surfaces

Style Designator:

Straight type

Thread Series Designator:

Unc single flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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