## NSN 5985-01-052-1271

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Cross Sectional Shape:	
Internal,	rectangular exter
Thread Class:	

rnal, rectangular

2b all flanges single connection facility

**Thread Direction:** 

Right-hand all flanges single connection facility

**Tubing Wall Construction Style:** 

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.900 inches all flanges

Flange Inside Height:

0.400 inches all flanges

Flange Outside Width:

1.625 inches all flanges

Flange Outside Height:

1.625 inches all flanges

Flange Inside Diameter:

0.250 inches all flanges

Flange Depth:

0.438 inches all flanges

**Waveguide Outside Width:** 

1.000 inches

**Thread Size:** 

0.164 inches all flanges 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 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Waveguide Length:

3.406 feet

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all flange

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Style Designator:	
Straight type	
Thread Series Designator:	
Unc all flanges single connection facility	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

**Fiig:** A073a0