## NSN 5985-00-111-0523

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:** 

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:

1.253 inches all flanges

Flange Inside Height:

0.628 inches all flanges

Flange Outside Width:

1.875 inches all flanges

Flange Outside Height:

1.875 inches all flanges

Flange Depth:

0.625 inches all flanges

Thready Qty Per Inch (tpi):

32 all flanges single connection facility

**Waveguide Outside Width:** 

1.250 inches

**Thread Size:** 

0.164 inches all flanges single connection facility

Waveguide Inside Width:

1.122 inches

**Waveguide Inside Height:** 

0.497 inches

**Waveguide Outside Height:** 

0.625 inches

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all tubing segment and flange

**Surface Treatment:** 

Anodize and enamel all tubing segment outside surfaces

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Style	D)es	sıan	ator:
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Offset bend type

**Thread Series Designator:** 

Unc all flanges single connection facility

**Fsc Application Data:** 

Multiapplication

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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