## NSN 5985-01-354-3230

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## **Cross Sectional Shape:**

Internal, round external, rectangular

**Thread Class:** 

2b second flange second connection facility

**Thread Direction:** 

Right-hand second flange second connection facility

**End Application:** 

Fleet warfare electronic support group

**Tubing Wall Construction Style:** 

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

0.985 inches all flanges and 1.015 inches all flanges

Flange Inside Height:

0.392 inches all flanges and 0.396 inches all flanges

Flange Outside Width:

1.297 inches all flanges and 1.327 inches all flanges

Flange Outside Height:

1.297 inches all flanges and 1.327 inches all flanges

Flange Depth:

0.360 inches all flanges and 0.390 inches all flanges

Flange Connecting Hole Diameter:

0.002 inches first flange first connection facility

**Voltage Standing Wave Ratio:** 

1.05

**Insertion Loss In Decibels:** 

0.113

**Thread Size:** 

0.138 inches second flange second connection facility

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange first connection facility4 threaded hole second flange second connection facility

Flange Style:

Cover type first flangechoke type second flange

Waveguide Length:

1.790 inches

**Special Features:** 

Freq range 14.5 to 15.5 ghz

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy all coupling

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Style	Desig	nator:
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Straight type

**Thread Series Designator:** 

Unc second flange second connection facility

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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