## NSN 5985-01-415-6259

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View Online at https://aerobasegroup.com/nsn/5985-01-415-6259

| Cross     | Sectiona | al Shape:  |
|-----------|----------|------------|
| U U U 3 3 | OCCHOIR  | ai Ollape. |

Internal, rectangular double ridged external, rectangular

Bend Angle In Deg:

16.0 single bend h-plane

**Tubing Wall Construction Style:** 

Seamless single tubing segment

**Tubing Twist Type:** 

Straight twist single tubing segment

**Tubing Twist Angle In Deg:** 

14.0 single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.720 inches all flanges

Flange Inside Height:

0.321 inches all flanges

Flange Outside Width:

1.375 inches all flanges

Flange Outside Height:

1.375 inches all flanges

Flange Depth:

0.245 inches all flanges

## Flange Connecting Hole Diameter:

0.0931 inches all flanges second connection facility and 0.0935 inches all flanges second connection facility

**Waveguide Outside Width:** 

0.820 inches

Waveguide Inside Width:

0.720 inches

**Waveguide Inside Height:** 

0.321 inches

Waveguide Outside Height:

0.421 inches

Flange Connecting Facility And Quantity:

4 unthreaded stud all flanges third connection facility

Flange Style:

Contact, double ridge type all flanges

Waveguide Length:

8.135 inches

**Waveguide Center To Center Distance:** 

0.615 inches

Flexibility:

Flexible single tubing segment

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| Material  | • |
|-----------|---|
| water iai |   |
|           |   |

Aluminum alloy single tubing segment and flange

**Style Designator:** 

Offset bend type

**Specification Data:** 

43999-le413-0409 manufacturers specification control

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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