NSN 5985-01-415-6826

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View Online at https://aerobasegroup.com/nsn/5985-01-415-6826

Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

Thread Class:

2a all flanges third connection facility

Thread Direction:

Right-hand all flanges third connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Tubing Twist Type:

Twistable single tubing segment

Tubing Twist Angle In Deg:

4.0 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:

0.096 inches all flanges first connection facility and 0.097 inches all flanges first connection facility

Waveguide Outside Width:

0.820 inches

Thread Size:

0.138 inches all flanges third connection facility

Waveguide Inside Width:

0.720 inches

Waveguide Inside Height:

0.321 inches

Waveguide Outside Height:

0.421 inches

Flange Connecting Facility And Quantity:

4 threaded stud all flanges third connection facility

Flange Style:

Contact, double ridge type all flanges

Waveguide Length:

7.560 inches

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Waveguide Center To Center Distance: 0.812 inches Flexibility: Flexible single tubing segment Material: Aluminum alloy single tubing segment Style Designator: Offset bend type **Thread Series Designator:** Unc all flanges third connection facility **Specification Data:** 43999-le413-0409 manufacturers specification control Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli

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