NSN 5985-01-415-6250

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Cross	Sect	ionai	Sna	pe:

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 all 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:

0.960 inches all flanges second connection facility and 0.0970 inches all flanges second 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:

27.100 inches

Waveguide Center To Center Distance:

3.210 inches

Flexibility:

Rigid first tubing segment

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Material:
Aluminum alloy all 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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