NSN 4730-00-827-0592

Boss Nipple - Page 1 of 1



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Thread Class:

3a all ends

Maximum Operating Temp:

225.0 degrees fahrenheit single response

Connection Style:

External seat for gasket seal (boss) all ends

Leg Length:

0.620 inches all ends

Connection Type:

Threaded external boss all ends

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Thread Size:

1.875 inches all ends

Nominallength:

1.750 inches

Material:

Aluminum alloy 2024 or aluminum alloy 2014

Material Specification:

Qq-a-225/6, t6 or t851 federal specification 1st material response or qq-a-225/4, t6 federal specification 2nd material response

Media For Which Designed:

Oxygen, gaseous 2nd response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, cl 2 federal specification single treatment response

Style Designator:

Flareless (tube)

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.