NSN 4730-00-322-7037

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Thread Class:

3b all ends

Maximum Operating Temp:

225.0 degrees fahrenheit 1st response

Connection Style:

Flared (tube) all ends

Connection Type:

Threaded internal tube all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.875 inches all ends

Seat Angle:

45.0 degrees all ends

Outside Diameter Tube Accommodated:

0.625 inches all ends

Nominallength:

1.563 inches

Material:

Aluminum alloy 2014 or aluminum alloy 2024

Material Specification:

Qq-a-225/4, t6 federal specification 1st material response or qq-a-225/6, t6 or t851 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 military specification single treatment response

Style Designator:

Plain

Thread Series Designator:

Unf 1st end

Specification Data:

80205-nas424 professional/industrial association standard and 81343-as4875 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A080b0

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Mil-std (military Standard):

Mil-a-8625 spec.

