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Thread Class:

3a all ends

Maximum Operating Temp:

275.0 degrees fahrenheit 1st response

End Application:

Used on chinook helicopter ch-47

Connection Style:

Flareless (tube) all ends

Leg Length:

0.688 inches 2nd end

Connection Type:

Threaded external tube all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

12.0 degrees all ends

Flow Angle:

45.0 degrees

Outside Diameter Tube Accommodated:

0.250 inches all ends

Material:

Aluminum alloy 2014 or aluminum alloy 2024

Material Specification:

Qq-a-367, t6 federal specification single material response or qq-a-225/6, t6 federal specification single material response

Media For Which Designed:

Oxygen, gaseous 2nd response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, class 1 military specification single treatment response

Thread Series Designator:

Unjf 1st end bulkhead

Specification Data:

96906-ms21907 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.