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Thread Class:

3b all ends

Maximum Operating Temp:

380.0 degrees fahrenheit 1st response

Connection Style:

Gasket seal (boss) all ends

Leg Length:

0.812 inches all ends and 0.830 inches all ends

Connection Type:

Threaded internal boss all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches all ends

Flow Angle:

90.0 degrees

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Aluminum alloy 2014 or aluminum alloy 7075

Material Specification:

Qq-a-367, t6 federal specification 1st material response or qq-a-367, t73 federal specification 2nd material response

Media For Which Designed:

Oxygen, gaseous 2nd response

Surface Treatment:

Anodize

Surface Treatment Specification:

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

Thread Series Designator:

Unjf all ends

Specification Data:

88044-an939 government standard and 81349-mil-f-5509 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.