

View Online at <https://aerobasegroup.com/nsn/4730-01-367-5446>

Thread Class:

2a all ends

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Connection Style:

Flared (tube) all ends

Leg Length:

1.858 inches all ends

Connection Type:

Threaded external tube all ends

Thready Qty Per Inch (tpi):

16 all ends

Maximum Operating Pressure:

430.0 pounds per square inch single response

Thread Size:

0.865 inches all ends

Seat Angle:

37.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.500 inches all ends

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6 federal specification single material response

Media For Which Designed:

Oxygen, liquid 2nd response

Surface Treatment:

Anodize

Surface Treatment Specification:

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

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.