

View Online at <https://aerobasegroup.com/nsn/4730-00-720-3961>

Thread Class:

3a all ends

Maximum Operating Temp:

225.0 degrees fahrenheit 1st response

Connection Style:

Leg Length:

1.656 inches all ends

Connection Type:

Threaded external tube all ends

Thread Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.062 inches all ends

Seat Angle:

37.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.750 inches all ends

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 federal specification 2nd material response

Media For Which Designed:

Oxygen, gaseous 2nd response

Surface Treatment:

Anodize

Surface Treatment Specification:

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

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0