

View Online at <https://aerobasegroup.com/nsn/4730-00-840-7624>

Thread Class:

3a all ends

Maximum Operating Temp:

225.0 degrees fahrenheit 1st response

Connection Style:

Flared (tube) all ends

Leg Length:

1.797 inches all ends and 1.812 inches all ends

Connection Type:

Threaded external tube all ends

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.188 inches all ends

Seat Angle:

37.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

1.000 inches all ends

Material:

Steel comp 1137 or steel comp 1141

Material Specification:

66, aisi/sae 1137 or 1141 federal standard single material response

Media For Which Designed:

Oxygen, gaseous 2nd response

Surface Treatment:

Cadmium and paint

Surface Treatment Specification:

Qq-p-416, type 1 or 2, cl 2 federal specification 1st treatment response

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0