

View Online at <https://aerobasegroup.com/nsn/4730-00-420-5481>

Thread Class:

3a all ends

Maximum Operating Temp:

274.0 degrees fahrenheit 1st response

Connection Style:

Flareless (tube) all ends

Leg Length:

1.820 inches 1st end bulkhead and 1.844 inches 1st end bulkhead

Connection Type:

Threaded external tube all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches 1st end bulkhead

Seat Angle:

12.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Material:

Steel comp 304

Material Specification:

66, aisi 3034/sae 30304 federal standard single material response

Media For Which Designed:

Fluid single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response inside

Thread Series Designator:

Unjf 1st end bulkhead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-14072 spec.