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Thread Class:

3a all ends

Maximum Operating Temp:

275.0 degrees fahrenheit 1st response

Connection Style:

Flareless (tube) 1st end

Leg Length:

0.880 inches 1st end and 0.927 inches 1st end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches all ends

Seat Angle:

12.0 degrees 1st end

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.375 inches 1st end

Material:

Steel comp 304 or stainless steel

Material Specification:

66, aisi 304/sae 30304 federal standard single material response

Media For Which Designed:

Fluid 2nd response

Surface Treatment:

Cadmium or passivate

Surface Treatment Specification:

Mil-s-5002 military specification 1st treatment response or qq-p-35 federal specification 2nd treatment response

Thread Series Designator:

Unjf all ends

Specification Data:

80378-cvc4287 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-s-5002 spec.