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Thread Class:

2a all ends

Maximum Operating Temp:

250.0 degrees fahrenheit 2nd response

Connection Style:

Flareless (tube) 1st end

Leg Length:

0.980 inches 1st end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch 2nd response

Thread Size:

0.750 inches all ends

Seat Angle:

12.0 degrees 1st end

Flow Angle:

45.0 degrees

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Material:

Steel comp 12114

Material Specification:

Fed-std-66 federal standard single material response

Media For Which Designed:

Hydraulic fluid 2nd response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-p-16232, class 1 military specification single treatment response

Thread Series Designator:

Unf all ends

Furnished Items And Quantity:

1 locknut and 1 tube coupling nut w/sleeve and 1 flat washer

Specification Data:

81343-j514 professional/industrial association standard 96906-ms51842 government standard and

Specification Or Standard:

27b figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-p-16232 spec.