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Thread Class:

2a all ends

Maximum Operating Temp:

250.0 degrees fahrenheit single response

End Application:

Grumman a-10 acft

Connection Style:

Flareless (tube) 1st end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Seat Angle:

12.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.312 inches 1st end

Nominallength:

1.130 inches

Material:

Steel comp 12114

Material Specification:

66 federal standard single material response

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment Specification:

J514 assn standard single treatment response and qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unf all ends

Furnished Items And Quantity:

1 tube coupling nut w/sleeve and 1 preformed packing

Specification Data:

96906-ms51843 government standard and 81343-j514 professional/industrial association standard

Specification Or Standard:

20b figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0