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Thread Class:

2a 1st end

Maximum Operating Temp:

121.0 degrees fahrenheit single response

End Application:

Grumman a-10 aircraft; 91f support equipment, h-60 helicopter

Connection Style:

Plain (pipe) 2nd end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.500 inches 1st end

Seat Angle:

12.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.312 inches 1st end

Nominallength:

1.120 inches

Material:

Steel comp 12l14

Material Specification:

Qq-s-637 federal specification single material response

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment Specification:

Qq-p-416, type 3, cl 2 federal specification single treatment response outside

Thread Series Designator:

Unf 1st end

Furnished Items And Quantity:

1 tube coupling nut w/sleeve

Specification Data:

81343-j514 professional/industrial association standard and 96906-ms51819 government standard

Specification Or Standard:

19a figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.