

View Online at <https://aerobasegroup.com/nsn/4730-01-017-2634>

Thread Class:

2b 1st end

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Connection Style:

Swivel nut, flareless (swivel nut attachment method optional) (tube) 1st end

Leg Length:

1.710 inches 1st end and 1.830 inches 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.062 inches all ends

Seat Angle:

12.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.750 inches all ends

Material:

Steel comp 12114 or steel comp 1010

Material Specification:

66 federal standard single material response

Media For Which Designed:

Hydraulic fluid 1st 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:

Un all ends

Furnished Items And Quantity:

2 tube coupling nut w/sleeve

Specification Data:

96906-ms51852 government standard and 81343-mil-f-18866 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.