

View Online at <https://aerobasegroup.com/nsn/4730-00-618-5372>

Thread Class:

2b 1st end

Maximum Operating Temp:

400.0 degrees fahrenheit single response

End Application:

Used on continental diesel engine

Connection Style:

Swivel nut, flare (tube) style 3 optional end 1st end

Leg Length:

1.250 inches 1st end

Connection Type:

Threaded internal tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches all ends

Seat Angle:

37.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.375 inches all ends

Special Features:

Grumman aircraft corp. A-10 aircraft model

Material:

Steel comp 12l14 or steel comp 1010

Material Specification:

66, carbon steel, 0.20 percent maximum federal standard single material response

Media For Which Designed:

Hydraulic fluid 1st response

Surface Treatment:

Cadmium

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

Specification Data:

81343-j514 professional/industrial association standard and 81349-mil-f-1866 government specification and 96906-ms51521 government standard

Specification Or Standard:

8c figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.