

View Online at <https://aerobasegroup.com/nsn/4730-01-532-4684>

Thread Class:

2a all ends

Maximum Operating Temp:

400.0 degrees fahrenheit single response

End Application:

F-15 eagle aircraft

Connection Style:

Flared (tube) 1st end

Leg Length:

1.125 inches 2nd end bulkhead

Connection Type:

Threaded external 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 1st end

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.375 inches 1st end

Special Features:

Altered from ms51527b6 removed .125 from bulkhead leg length, nut, o-ring and washer is included

Material:

Steel comp 12l14

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 locknut and 1 preformed packing and 1 flat washer

Specification Data:

96906-ms51527 government standard and 81343-j514 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0