

View Online at <https://aerobasegroup.com/nsn/4730-01-011-7736>

Thread Class:

2a all ends

Maximum Operating Temp:

107.2 degrees celsius single response

End Application:

Grumman a-10 acft; 2320-01-442-1940, truck, cbt, (command bridge transporter); 2320-01-097-0248, 2320-01-097-0249, 2320-01-100-7672, 2320-01-097-0260, 2320-01-195-7641 hemtt (heavy expanded mobility tactical trucks)

Connection Style:

Flared (tube) 1st end

Leg Length:

1.940 inches 2nd end

Connection Type:

Threaded external 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:

37.0 degrees 1st end

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.750 inches 1st end

Material:

Steel

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:

Un all ends

Furnished Items And Quantity:

1 locknut and 1 flat washer and 1 tube coupling and 1 flared sleeve

Specification Data:

96906-ms51527 government standard and 81349-mil-f-18866 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.