

View Online at <https://aerobasegroup.com/nsn/4730-01-091-1368>

Thread Class:

2a all ends

Maximum Operating Temp:

250.0 degrees fahrenheit single response

End Application:

92f support equipment, f-16 aircraft

Connection Style:

Flared (tube) 1st end

Leg Length:

2.050 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:

1.312 inches all ends

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees

Criticality Code Justification:

Feat

Outside Diameter Tube Accommodated:

1.000 inches 1st end

Special Features:

Weapon system essential

Material:

Stainless steel

Material Specification:

Fed-std-66, 300 series federal standard single material response

Media For Which Designed:

Hydraulic fluid 2nd response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1 or 2 federal specification single treatment response

Thread Series Designator:

Un all ends

Furnished Items And Quantity:

1 tube coupling nut w/sleeve and 1 preformed packing

Specification Data:

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

Specification Or Standard:

10a figure

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.