

View Online at <https://aerobasegroup.com/nsn/4730-00-449-0657>

Thread Class:

2a all ends

Maximum Operating Temp:

107.2 degrees celsius single response

End Application:

Truck, 4x4, m520, m553, m559, m877 and mark 48 torpedo; helicopters, uh-1, ch-47, ch-58a & c, cobra ah series, black hawk uh60a, mohawk ov-id, ru-21h, apache ah-64, eh-60a and oh-58d

Connection Style:

Flared (tube) 1st end

Leg Length:

0.890 inches 1st end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Material:

Stainless steel

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Thread Series Designator:

Unf all ends

Furnished Items And Quantity:

1 preformed packing and 1 tube coupling nut w/sleeve

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

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.