

View Online at <https://aerobasegroup.com/nsn/4730-01-069-4717>

Thread Class:

2a all ends

Maximum Operating Temp:

250.0 degrees fahrenheit 1st response

Connection Style:

Flareless (tube) all ends

Leg Length:

1.969 inches 1st end

Connection Type:

Threaded external tube all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches all ends

Seat Angle:

12.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.500 inches all ends

Material:

Steel comp 316 or steel comp 304

Material Specification:

66, 300 series federal standard single material response

Media For Which Designed:

Hydraulic fluid 1st response

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Thread Series Designator:

Unf all ends

Furnished Items And Quantity:

2 tube coupling nut w/sleeve and 1 bulkhead nut

Specification Data:

96906-ms51855 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.