

View Online at <https://aerobasegroup.com/nsn/4730-00-087-2898>

Thread Class:

2b 1st end

Maximum Operating Temp:

250.0 degrees fahrenheit 1st response

Connection Style:

Swivel nut, flareless (swivel nut attachment method optional) (tube) 1st end

Leg Length:

1.610 inches 1st end

Connection Type:

Threaded internal tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.875 inches all ends

Seat Angle:

12.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.625 inches all ends

Material:

Steel comp 12114 or steel comp 1010

Material Specification:

66, carbon steel, 0.20 percent maximum federal standard single material response

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf all ends

Furnished Items And Quantity:

1 tube coupling nut w/sleeve

Specification Data:

81349-mil-f-18866 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.