

View Online at <https://aerobasegroup.com/nsn/4730-01-006-5099>

Thread Class:

2b 1st end

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Connection Style:

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

Leg Length:

1.440 inches 2nd end and 1.500 inches 2nd end

Connection Type:

Threaded internal tube 1st end

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

Special Features:

Supports 1025-01-026-6648; howitzer, med. Towed 155-m, m198

Material:

Steel

Media For Which Designed:

Hydraulic fluid 2nd 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:

Unf all ends

Furnished Items And Quantity:

2 tube coupling nut w/sleeve

Specification Data:

96906-ms51852 government standard and 81343-j514 professional/industrial association standard

Specification Or Standard:

25c figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.