

View Online at <https://aerobasegroup.com/nsn/4730-01-039-6757>

Thread Class:

2a all ends

Connection Style:

Flared (tube) all ends

Leg Length:

0.770 inches 2nd end

Connection Type:

Threaded external tube all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Seat Angle:

37.0 degrees all ends

Flow Angle:

45.0 degrees

Outside Diameter Tube Accommodated:

0.312 inches all ends

Material:

Steel comp 12L14

Material Specification:

Fed standard no. 66 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:

2 tube coupling nut and 2 flared sleeve and 1 bulkhead nut

Specification Data:

96906-ms51509 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.