

View Online at <https://aerobasegroup.com/nsn/4730-00-837-7073>

Thread Class:

2a 1st end

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Connection Style:

Plain (pipe) 2nd end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

Criticality Code Justification:

Feat

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Nominallength:

1.422 inches

Special Features:

Weapon system essential

Material:

Steel comp 316

Material Specification:

66 federal standard single material response

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1 or 2 federal specification single treatment response

Thread Series Designator:

Unf 1st end

Furnished Items And Quantity:

1 tube coupling nut w/sleeve

Specification Data:

96906-ms51500 government standard and 81349-mil-f-18866 government specification and 81343-j514 professional/industrial association standard

Specification Or Standard:

5a figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.