

View Online at <https://aerobasegroup.com/nsn/4730-00-561-7046>

Thread Class:

2a 1st end

Maximum Operating Temp:

249.0 degrees fahrenheit single response

End Application:

Tank, combat, full tracked, 105mm gun, m60a1 (rise)

Connection Style:

Plain (pipe) 2nd end

Leg Length:

1.170 inches 2nd end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.875 inches 1st end

Seat Angle:

12.0 degrees 1st end

Flow Angle:

45.0 degrees

Outside Diameter Tube Accommodated:

0.625 inches 1st end

Material:

Steel

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment Specification:

J514 assn standard single treatment response and qq-p-416, type 2. CI 3 federal specification single treatment response

Thread Series Designator:

Unf 1st end

Furnished Items And Quantity:

1 short coupling nut with sleeve

Specification Data:

96906-ms51817 government standard and 81343-j514 professional/industrial association standard

Specification Or Standard:

21e figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.