

View Online at <https://aerobasegroup.com/nsn/4730-01-112-8513>

Thread Class:

2a 1st end

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Connection Style:

Plain (pipe) 2nd end

Leg Length:

0.770 inches 1st end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.500 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

45.0 degrees

Outside Diameter Tube Accommodated:

0.312 inches 1st end

Material:

Steel

Material Specification:

66 federal standard single material response

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 and qq-z-325, type 2, cl 3 federal specification single treatment response and mil-p-16232, cl 1 military specification single treatment response

Thread Series Designator:

Unf 1st end

Furnished Items And Quantity:

1 tube coupling nut w/sleeve

Specification Data:

81343-j514 professional/industrial association standard and 96906-ms51508 government standard

Specification Or Standard:

4e figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-p-16232 spec.