

View Online at <https://aerobasegroup.com/nsn/4730-01-052-8472>

Thread Class:

2a all ends

Maximum Operating Temp:

250.0 degrees fahrenheit 1st response

Connection Style:

Plain (pipe) 3rd end

Leg Length:

1.090 inches 3rd end

Connection Type:

Threaded external tube 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Outside Diameter Tube Accommodated:

0.250 inches 2nd end

Material:

Steel comp 12L14 or steel comp 1010

Material Specification:

66, carbon steel, 0.20 percent maximum federal standard single material response

Media For Which Designed:

Hydraulic fluid 1st response

Surface Treatment Specification:

J514 assn standard single treatment response and qq-p-416, type 2 federal specification single treatment response and qq-z-325, type 2, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unf 2nd end

Specification Data:

81343-j514 professional/industrial association standard

Specification Or Standard:

5d figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0