

View Online at <https://aerobasegroup.com/nsn/4730-01-147-7949>

Thread Class:

2a 1st end

Maximum Operating Temp:

250.0 degrees fahrenheit 1st response

Connection Style:

Plain (pipe) 2nd end

Leg Length:

1.580 inches 2nd end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.375 inches 1st 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:

Oxygen, gaseous 2nd response

Surface Treatment Specification:

J514 assn standard single treatment response and qq-p-416 federal specification single treatment response

Thread Series Designator:

Unf 1st end

Furnished Items And Quantity:

1 short coupling nut with sleeve

Specification Data:

81343-j514 professional/industrial association standard

Specification Or Standard:

4b figure and 2 table

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0