

View Online at <https://aerobasegroup.com/nsn/4820-00-873-0875>

Thread Class:

3b 1st end

Thread Direction:

Right-hand 2nd end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

45.0 gallons per minute

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Gasket sea (boss) 2nd end

Valve Operation Method:

Hydraulic

Connection Type:

Threaded internal boss 2nd end

Features Provided:

Pressure tight outlet side

Maximum Operating Pressure:

1000.0 pounds per square inch single response

Thread Size:

1.875 inches 2nd end

Seat Angle:

37.0 degrees 1st end

Opening Pressure Setting:

115.0 pounds per square inch

Outside Diameter Tube Accommodated:

1.500 inches 1st end

Material:

Steel body

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Style Designator:

Err-090

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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