

View Online at <https://aerobasegroup.com/nsn/4820-00-977-6284>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Bonnet Type:

Packing retaining

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

0.267 cubic feet per minute

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

G42 flared (tube) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Features Provided:

Pressure tight outlet side

Maximum Operating Pressure:

30.0 pounds per square inch single response

Thread Size:

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

Opening Pressure Setting:

2.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.375 inches 1st end

Material:

Steel flow control device

Material Specification:

Mil-s-18732 military specification single material response body

Media For Which Designed:

Hydraulic fluid, phosphate-ester base 2nd response

Style Designator:

Err-090

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-s-18732 spec.