

View Online at <https://aerobasegroup.com/nsn/4820-01-088-9592>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

275.0 degrees fahrenheit 2nd response

Connection Style:

Flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches all ends

Seat Angle:

37.0 degrees 1st end

Opening Pressure Setting:

2.0 pounds per square inch

Special Features:

Other media utilized: alcohol, lube oil, nitrogen, water

Material:

Steel comp 303 body

Material Specification:

Qq-s-763, class 303 federal specification single material response body

Media For Which Designed:

Hydrogen 4th response

Style Designator:

Straight thru

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0

Mil-std (military Standard):

Mil-p-25732 spec.