

View Online at <https://aerobasegroup.com/nsn/4820-00-802-1123>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

280.0 degrees fahrenheit single response

Connection Style:

Flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

16 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches all ends

Seat Angle:

37.0 degrees all ends

Material:

Steel comp 303 body

Material Specification:

Aisi 8637 assn standard single material response body

Media For Which Designed:

Nitrogen, gaseous single response

Style Designator:

Straight thru

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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