

View Online at <https://aerobasegroup.com/nsn/4820-00-814-6672>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Flared (tube) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 2nd end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

24 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.437 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Material:

Steel comp 440c seat

Material Specification:

Ed-std-66, aisi 440c/sae 51440c federal standard 5th material response seat

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Passivate

Style Designator:

Straight thru

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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