

View Online at <https://aerobasegroup.com/nsn/4820-00-781-7153>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

212.0 degrees fahrenheit single response

Connection Style:

Flared (tube) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Features Provided:

Pressure tight outlet side

Thready Qty Per Inch (tpi):

20 1st end

Adjustable Pressure Range:

+43.0/+47.0 pounds per square inch

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.437 inches 1st end

Seat Angle:

37.0 degrees 1st end

Opening Pressure Setting:

42.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Material:

Steel comp 303

Material Specification:

Aisi 303/sae 30303 assn standard single material response

Media For Which Designed:

Water, fresh single response

Style Designator:

Straight through w/baffle

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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