

View Online at <https://aerobasegroup.com/nsn/4820-00-003-8807>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

860.0 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):

12 2nd end

Maximum Operating Pressure:

265.0 pounds per square inch single response

Thread Size:

1.625 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Outside Diameter Tube Accommodated:

1.250 inches 1st end

Special Features:

The end connection identified above as the second end is the valve inlet

Material:

Stainless steel

Media For Which Designed:

Air single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Style Designator:

Straight thru

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-s-5002 spec.