

View Online at <https://aerobasegroup.com/nsn/4820-00-580-6467>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

16.0 gallons per minute

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):

12 1st end

Adjustable Pressure Range:

+200.0/+250.0 pounds per square inch

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.500 inches 1st end

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.750 inches 1st end

Material:

Stainless steel flow control device

Material Specification:

Qq-a-225/6, t4 federal specification single material response seat

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

Style Designator:

Straight thru

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.