

View Online at <https://aerobasegroup.com/nsn/4820-00-220-1792>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

225.0 degrees fahrenheit 2nd response

Connection Style:

Flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal or vertical

Maximum Operating Pressure:

3000.0 pounds per square inch 2nd response

Thread Size:

0.562 inches all ends

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.3750 inches 1st end

Special Features:

30.0 psi valve opening pressure

Material:

Steel comp 304 flow control device and rubber butadiene-acrylonitrile class nbr flow control device and steel comp 303 flow control device

Material Specification:

66 federal standard 1st material response flow control device and mil-g-1149, type 2, cl 5 military specification 2nd material response flow control device and 66 federal standard 3rd material response flow control device

Media For Which Designed:

Oil, hydraulic 2nd response

Surface Treatment:

Anodize

Surface Treatment Specification:

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

Style Designator:

Straight thru

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-g-1149 spec.