

View Online at <https://aerobasegroup.com/nsn/4820-00-220-1855>

Thread Class:

3b 2nd end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Connection Style:

Gasket seal (boss) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss 2nd end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

12 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.312 inches 2nd end

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

1.000 inches 2nd end

Special Features:

65.0 psi valve opening pressure

Material:

Aluminum alloy body

Media For Which Designed:

Water-oil-gas 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:

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-a-8625 spec.