

View Online at <https://aerobasegroup.com/nsn/4820-00-167-3627>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

External seat for gasket seal (boss) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external boss all ends

Mounting Position:

Horizontal

Thready Qty Per Inch (tpi):

18 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches 1st end

Outside Diameter Tube Accommodated:

0.562 inches 2nd end

Special Features:

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

Material:

Aluminum alloy 2024 body

Material Specification:

Qq-a-225/6, alloy 2024, t6 federal specification single material response seat

Media For Which Designed:

Hydraulic fluid, petroleum base single response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Style Designator:

Straight thru

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-a-8625 spec.