

View Online at <https://aerobasegroup.com/nsn/4820-00-372-5285>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Bolt Hole Quantity:

4 2nd end

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Connection Style:

Flared (tube) 1st end

Width:

1.320 inches 2nd end

Length:

1.656 inches 2nd end

Valve Operation Method:

Manual

Flange Shape:

Rectangular 2nd end

Connection Type:

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

18 1st end

Maximum Operating Pressure:

500.0 pounds per square inch 1st response

Thread Size:

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

Thickness:

0.156 inches 2nd end

Bolt Hole Diameter:

0.218 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

0.920 inches 2nd end

Center To Center Distance Between Bolt Holes Along Width:

0.920 inches 2nd end

Flange Face Design:

Plain 2nd end

Raised Face Height:

0.340 inches 2nd end

Raised Face Diameter:

0.736 inches 2nd end

Outside Diameter Tube Accommodated:

0.375 inches 1st end

Material:

Aluminum alloy

Material Specification:

Qq-a-250/4, alloy 2024 federal specification single material response

Media For Which Designed:

Fuel/oil, hydrocarbon 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:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530c0

Mil-std (military Standard):

Mil-a-8625 spec.