

View Online at <https://aerobasegroup.com/nsn/4820-01-068-8606>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Maximum Operating Temp:

300.0 degrees fahrenheit single response

Connection Style:

Flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.312 inches all ends

Seat Angle:

37.0 degrees all ends

Special Features:

Non-standard cracking pressure 5 psi

Material:

Aluminum alloy 2024 seat

Material Specification:

Qq-a-225/6, alloy 2024, t4 federal specification 1st material response flow control device or qq-a-225/6, alloy 2024, t351 federal specification 2nd material response flow control device

Media For Which Designed:

Water-oil-gas single response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1 military specification single treatment response

Style Designator:

Straight thru

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-a-8625 spec.