

View Online at <https://aerobasegroup.com/nsn/4820-00-146-0522>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

200.0 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

Maximum Operating Pressure:

6000.0 pounds per square inch single response

Thread Size:

0.313 inches all ends

Seat Angle:

37.0 degrees all ends

Material:

Aluminum alloy 2024 and aluminum alloy 2017 body

Material Specification:

Qq-a-225/6, alloy 2017, t4 federal specification 1st material response and qq-a-225/6, alloy 2024, t351 federal specification 2nd material response seat

Media For Which Designed:

Nitrogen, gaseous 2nd response

Surface Treatment:

Anodize

Style Designator:

Straight thru

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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