NSN 4820-00-541-0439

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Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Integral

Disk Loading Method:

Spring

Connection Style:

Flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Features Provided:

Pressure tight outlet side

Maximum Operating Pressure:

35.0 pounds per square inch single response

Thread Size:

0.562 inches all ends

Seat Angle:

37.0 degrees all ends

Opening Pressure Setting:

30.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.375 inches all ends

Material:

Aluminum alloy

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Surface Treatment:

Anodize

Style Designator:

Straight thru

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0

