

View Online at <https://aerobasegroup.com/nsn/4820-00-815-0866>

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 2nd 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):

16 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch 2nd response

Thread Size:

0.750 inches all ends

Seat Angle:

37.0 degrees all ends

Outside Diameter Tube Accommodated:

0.5000 inches all ends

Special Features:

2.0 psi valve cracking pressure

Material:

Stainless steel flow control device and rubber butadiene-acrylonitrile class nbr flow control device

Media For Which Designed:

Oil, lubricating, diester base 2nd response

Surface Treatment:

Anodize

Style Designator:

Straight thru

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A530b0