

View Online at <https://aerobasegroup.com/nsn/4820-01-240-6084>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Inverted flare (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

18 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches 1st end

Seat Angle:

24.0 degrees all ends

Opening Pressure Setting:

2.0 pounds per square inch

Special Features:

Used on c-5b acft

Material:

Steel comp 440c flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Passivate

Style Designator:

Straight thru

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A530b0