

View Online at <https://aerobasegroup.com/nsn/4820-00-529-4287>

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Cone

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Pressed-in

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Connection Style:

Flare (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal 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 single response

Thread Size:

0.750 inches all ends

Seat Angle:

32.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.500 inches all ends

Material:

Stainless steel flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Cadmium

Style Designator:

Straight thru

Thread Series Designator:

Unf all ends

Specification Data:

81349-mil-v-5524 government specification

Specification Or Standard:

8 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0