

View Online at <https://aerobasegroup.com/nsn/4820-00-959-5620>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

250.0 degrees fahrenheit single response

End Application:

Grumman aircraft, model a10

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):

12 all ends

Maximum Operating Pressure:

5000.0 pounds per square inch single response

Thread Size:

1.312 inches all ends

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

1.000 inches 1st end

Material:

Steel seat

Material Specification:

Fed-std-66, aisi 440/sae 51440c federal standard single material response flow control device

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Straight thru

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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