

View Online at <https://aerobasegroup.com/nsn/4820-00-591-2797>

Thread Class:

3a all ends

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Connection Style:

Flareless all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal or vertical

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches all ends

Seat Angle:

12.0 degrees all ends

Material:

Steel flow control device

Material Specification:

Fed-std-66, aisi 302/sae 30302 federal standard 1st material response and fed-std-66, aisi 303/sae 30303 federal standard 2nd material response and fed-std-66, aisi 304/sae 30304 federal standard 3rd material response flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Style Designator:

Straight thru

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0