

View Online at <https://aerobasegroup.com/nsn/4820-00-054-7772>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Bonnet Attachment Method:

Bolted

Renewable Seat Ring Type:

Pressed-in

Maximum Operating Temp:

275.0 degrees fahrenheit 2nd response

Connection Style:

Flared (tube) all ends

Valve Operation Method:

Manual

Connection Type:

Threaded external tube all ends

Thready Qty Per Inch (tpi):

18 all ends

Maximum Operating Pressure:

60.0 pounds per square inch single response

Thread Size:

0.562 inches all ends

Seat Angle:

37.0 degrees all ends

Outside Diameter Tube Accommodated:

0.375 inches all ends

Special Features:

First and w/bulkhead thd per ms33657-6, valve seats in body spring loaded, provided w/detents under handle to hold valve open

Material:

Steel comp 303 stem

Material Specification:

Qq-a-591, alloy380 federal specification single material response body

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1 military specification single treatment 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:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.