

View Online at <https://aerobasegroup.com/nsn/4820-00-941-8593>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Needle

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Maximum Operating Temp:

160.0 degrees fahrenheit single response

Connection Style:

G45 flareless (tube) all ends

Valve Operation Method:

Manual

Connection Type:

Threaded external tube all ends

Features Provided:

Bonnet packing

Maximum Operating Pressure:

6000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

12.5 degrees all ends

Special Features:

Id: valve, globe, 1/4 inch. I/a/w military spec. Titled "valves, globe, press-ure instrument, stem test connection, union end" with the following exceptions: face to face di-mension shall be 1.875 plus or minus .010 inches inlet and outlet ports to be 1/4 inch flareless tube fittings per sae-j514

Material:

Steel comp 316

Material Specification:

66 federal standard single material response

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Thread Series Designator:

Unef all ends

Specification Data:

Mil-v-24578 government specification

Specification Or Standard:

1 type and 1 class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

spec.