

View Online at <https://aerobasegroup.com/nsn/4820-00-224-2205>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Connection Style:**

Flareless (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

**Mounting Facility:**

Bulkhead

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

12.5 degrees all ends

**Special Features:**

2 nut-sleeve furnished, swagelok type ends

**Material:**

Steel comp 316 stem

**Material Specification:**

66, aisi 316/sae 30316 federal standard single material response stem

**Style Designator:**

Angle

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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