

View Online at <https://aerobasegroup.com/nsn/4820-01-229-9644>

**Thread Class:**

2a 2nd end

**Thread Direction:**

Right-hand 2nd end

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

70.0 degrees fahrenheit single response

**Connection Style:**

Socket (tube) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal tube 1st end

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.433 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Material:**

Nickel alloy body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

A44 straight thru

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0