

View Online at <https://aerobasegroup.com/nsn/4820-00-287-3318>

**Thread Class:**

3a 2nd end

**Thread Direction:**

Right-hand 2nd end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal tube 1st end

**Mounting Facility:**

Lug

**Thready Qty Per Inch (tpi):**

18 2nd end

**Maximum Operating Pressure:**

500.0 pounds per square inch single response

**Thread Size:**

0.625 inches 2nd end

**Seat Angle:**

45.0 degrees 2nd end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Steel comp 303 stem

**Material Specification:**

Qq-b-637, alloy 464 federal specification single material response flow control device

**Media For Which Designed:**

Refrigerant 12 1st response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf 2nd end

**Furnished Items And Quantity:**

1 cap and 1 chain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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