

View Online at <https://aerobasegroup.com/nsn/4820-00-203-6042>

**Thread Class:**

2a 2nd end

**Thread Direction:**

Right-hand 2nd end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

500.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal tube 1st end

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

26 2nd end

**Maximum Operating Pressure:**

500.0 pounds per square inch single response

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Outside Diameter Tube Accommodated:**

0.504 inches 1st end

**Special Features:**

Flow control brass and plastic, nylon resin/zytel 103

**Material:**

Steel comp 303 stem

**Material Specification:**

Qq-b-626, alloy 377 federal specification single material response seat

**Media For Which Designed:**

Refrigerant 12 1st response

**Style Designator:**

Angle

**Test Data Document:**

81349-mil-s-901 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unf 2nd end

**Furnished Items And Quantity:**

1 cap and 1 chain

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-c-15345 spec.