

View Online at <https://aerobasegroup.com/nsn/4820-00-580-2972>

**Pipe Size Accommodated:**

0.500 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

550.0 degrees fahrenheit single response

**Connection Style:**

Plain, optional en (pipe) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe 1st end

**Features Provided:**

Bonnet packing

**Valve Size:**

0.500 inches

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

14 1st end

**Maximum Operating Pressure:**

400.0 pounds per square inch 4th response

**Thread Size:**

0.500 inches 1st end

**Special Features:**

Union bonnet

**Material:**

Copper alloy

**Media For Which Designed:**

Water-oil-gas 4th response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt 1st end

**Departure From Cited Designator:**

As modified by end dim. Data

**Reference Number Differentiating Characteristics:**

As differentiated by valve size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0