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**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Valve Operation Method:**

Manual

**Connection Type:**

Solder, tube

**Features Provided:**

Bonnet packing

**Valve Size:**

0.500 inches

**Maximum Operating Pressure And Media For Which Designed:**

125.0 pounds per square inch steam and 200.0 pounds per square inch water, fresh

**Stem Type:**

Nonrising

**Maximum Operating Temperature And Media For Which Designed:**

200.0 degrees fahrenheit steam and 200.0 degrees fahrenheit water, fresh

**Outside Diameter Tube Accommodated:**

0.313 inches

**Inlet Relationship With Outlet:**

Identical

**Material:**

Copper alloy 836 stem

**Material Specification:**

Astmcu0836 assn standard single material response stem

**Specification Data:**

59646-mss sp-80 professional/industrial association standard

**Specification Or Standard:**

1 type and 125psi class and b end and 0.500 size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500a0