

View Online at <https://aerobasegroup.com/nsn/4820-01-134-3540>

**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:**

200.0 pounds per square inch steam and 200.0 pounds per square inch water-oil-gas

**Stem Type:**

Nonrising

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

450.0 degrees fahrenheit steam and 450.0 degrees fahrenheit water-oil-gas

**Outside Diameter Tube Accommodated:**

0.625 inches

**Inlet Relationship With Outlet:**

Identical

**Pressure Class:**

125.0 pounds per square inch

**Material:**

Copper alloy 836 stem

**Material Specification:**

Astmcu0836cybpjgaastmku0836 assn standard single material response disk

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500a0