

View Online at <https://aerobasegroup.com/nsn/4820-01-455-7357>

**Bonnet Type:**

Inside screw

**End Application:**

Misc parts li cage 03950

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe and threaded internal pipe

**Valve Size:**

0.500 inches

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

14

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

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

**Thread Size:**

0.500 inches

**Stem Type:**

Nonrising

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

353.0 degrees fahrenheit steam and 406.0 degrees fahrenheit water-oil-gas

**Inlet Relationship With Outlet:**

Not identical

**Pressure Class:**

125.0 pounds per square inch

**Special Features:**

Class 125 bronze gate, screw in bonnet, non rising stem, solid wedge

**Material:**

Copper alloy body

**Material Specification:**

Astm b-62 assn standard all material responses seat

**Thread Series Designator:**

Npt and nh

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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