

View Online at <https://aerobasegroup.com/nsn/4820-01-137-5294>

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Union

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe

**Features Provided:**

Bonnet packing

**Valve Size:**

0.500 inches

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

150.0 pounds per square inch steam and 300.0 pounds per square inch water-oil-gas

**Thread Size:**

0.500 inches

**Stem Type:**

Rising

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

406.0 degrees fahrenheit steam

**Inlet Relationship With Outlet:**

Identical

**Pressure Class:**

150.0 pounds

**Material:**

Copper alloy 836 seat

**Material Specification:**

Astm b-62 assn standard single material response seat

**Thread Series Designator:**

Npt

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500a0