

View Online at <https://aerobasegroup.com/nsn/4820-00-062-4139>

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Union

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe

**Features Provided:**

Bonnet packing

**Valve Size:**

0.750 inches

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

300.0 pounds per square inch steam and 1000.0 pounds per square inch water-oil-gas

**Thread Size:**

0.750 inches

**Stem Type:**

Rising

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

500.0 degrees fahrenheit steam and 550.0 degrees fahrenheit water-oil-gas

**Inlet Relationship With Outlet:**

Identical

**Pressure Class:**

300.0 pounds

**Special Features:**

Solid wedge

**Material:**

Copper alloy 922 body

**Material Specification:**

Astm wpc alloy 69 assn standard single material response stem

**Thread Series Designator:**

Npt

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500a0