

View Online at <https://aerobasegroup.com/nsn/4820-00-554-8714>

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Threaded

**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:**

200.0 pounds per square inch steam and 400.0 pounds per square inch water-oil-gas

**Thread Size:**

0.750 inches

**Stem Type:**

Nonrising

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

550.0 degrees fahrenheit steam

**Inlet Relationship With Outlet:**

Identical

**Pressure Class:**

200.0 pounds

**Material:**

Copper alloy 922 seat

**Material Specification:**

Astm b61 assn standard single material response disk

**Thread Series Designator:**

Npt

**Specification Data:**

59646-mss sp-80 manufacturers standard

**Specification Or Standard:**

2 type and 1 style and 3 class and 3/4 size

**Departure From Cited Document:**

As modified by seat ring material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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