

View Online at <https://aerobasegroup.com/nsn/4820-01-512-0823>

**Pipe Size Accommodated:**

6.321 inches 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Renewable Seat Ring Type:**

Retaining screw

**Bolt Hole Quantity:**

24 all ends

**Maximum Operating Temp:**

160.0 degrees fahrenheit 3rd response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

10.125 inches all ends

**Thickness:**

1.188 inches all ends

**Bolt Circle Diameter:**

8.875 inches all ends

**Flange Face Design:**

Plain all ends

**Product Name:**

6" wog 250psi flanged y-pattern bronze globe valve

**Special Features:**

Flange face to face 17.0 in; flanges pre-drilled w/ 8-0.688" holes and 4-0.625-11 unc-2b holes on 8.875" b.C.; valve weight full assembled 200 lbs.

**Material:**

Rubber synthetic flow control device

**Material Specification:**

Mil-p-24503, type 2, cl 2, gr n. Die formed military specification single material response packing

**Media For Which Designed:**

Oil 1st response

**Style Designator:**

Err-090

**Test Data Document:**

80064-803-1385623 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-p-24503 spec.