

View Online at <https://aerobasegroup.com/nsn/4820-01-560-5746>

**Bolt Hole Quantity:**

8 all ends

**End Application:**

Lhd5

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

3.000 inches

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Outside Diameter:**

6.625 inches all ends

**Face To Face Distance:**

9.875 inches

**Thickness:**

0.938 inches all ends

**Bolt Hole Diameter:**

0.688 inches all ends

**Bolt Circle Diameter:**

5.500 inches all ends

**Flange Face Design:**

Plain all ends

**Product Name:**

2-way ball valve

**Special Features:**

2-port, 2-way ball valve; flanges iaw mil-f-20042, 250 class

**Material:**

Plastic polytetrafluoroethylene seat

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

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

Mil-v-24509 spec.