

View Online at <https://aerobasegroup.com/nsn/4820-01-540-4290>

**Pipe Size Accommodated:**

3.000 inches

**End Application:**

Lpd-17

**Valve Operation Method:**

Manual

**Connection Type:**

Butt weld pipe and flange, round w/o holes

**Features Provided:**

Bonnet packing

**Valve Size:**

3.000 inches

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

600.0 pounds per square inch steam

**Stem Type:**

Rising

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

775.0 degrees fahrenheit steam

**Product Name:**

3" pressure seal gate valve

**Inlet Relationship With Outlet:**

Not identical

**Pressure Class:**

600.0 pounds per square inch

**Special Features:**

Butt weld and flanged end connections iaw ansi b16.5; handwheel is provided

**Material:**

Steel uns k03504 body

**Test Data Document:**

81349-mil-s-901 for medium weight grade a equipment; eq class i, fixture figure 9-1.-2 & 10-1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Furnished Items And Quantity:**

1 handwheel

**Specification Data:**

81349 - mil-v-18110 government specification

**Specification Or Standard:**

D composition

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500a0