

View Online at <https://aerobasegroup.com/nsn/4820-01-512-9969>

**Pipe Size Accommodated:**

0.555 inches 1st end

**Thread Direction:**

Right-hand 2nd end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

225.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-20.0 degrees fahrenheit

**End Application:**

Angle valve

**Connection Style:**

Socket err-100

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal pipe 1st end

**Thready Qty Per Inch (tpi):**

18 2nd end

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 2nd end

**Product Name:**

250 angle shutoff valve, 6000 p.S.I. (414 bars), cat. 381-1-va.

**Special Features:**

Angle, shutoff valve with fittings. Recommended for water, oil, or gas service. This valve h.P. Hydraulic and pneumatic.

**Material:**

Steel comp 316 stem

**Material Specification:**

P-3086 plastic polyamide (nylon) military specification single material response flow control device

**Style Designator:**

Err-090

**Test Data Document:**

81349-mil-s-901d 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.).

**Thread Series Designator:**

Npt 2nd end

**Furnished Items And Quantity:**

1 handwheel and 2 tailpiece

**Specification Data:**

81349-mil-v-24109a government specification

**Specification Or Standard:**

381-1-va assembly

**Departure From Cited Document:**

Modified with tailpieces and union nuts.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

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

Mil-r-83248 spec.