

View Online at <https://aerobasegroup.com/nsn/4820-00-762-1204>

**Pipe Size Accommodated:**

3.000 inches all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Pressure seal, ring type

**Maximum Operating Temp:**

775.0 degrees fahrenheit single response

**Connection Style:**

Beveled (pipe) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Butt weld pipe all ends

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Special Features:**

Valve size 3.000 in.; stem is non-revolving, resulting in lower friction of all rotating parts; top and bottom guided disc assures stem operation without side thrust

**Material:**

Steel uns j03002 body

**Material Specification:**

Mil-r-17131 military specification single material response flow control device

**Media For Which Designed:**

Steam single response

**Special Test Features:**

Radiography inspection per mil-std-271

**Style Designator:**

Straight thru

**Test Data Document:**

81349-mil-s-901 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

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

Mil-4-17131 spec.