

View Online at <https://aerobasegroup.com/nsn/4820-00-923-4585>

**Pipe Size Accommodated:**

0.500 inches 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Welded

**Maximum Operating Temp:**

775.0 degrees fahrenheit single response

**Connection Style:**

Socket (pipe) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal pipe 1st end

**Mounting Position:**

Horizontal

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Material:**

Steel comp xm-10 stem or steel comp xm-11 stem or steel comp xm-21 stem or steel comp xm-26 stem or steel comp xm-27 stem or steel comp 304 stem or steel comp 304l stem or steel comp 305 stem or steel comp 308 stem or steel comp 309 stem or steel comp 309s stem or steel comp 310 stem or steel comp 310s stem or steel comp 316 stem or steel comp 316l stem or steel comp 316n stem or steel comp 317 stem or steel comp 321 stem or steel comp 347 stem or steel comp 348 stem or steel comp 403 stem or steel comp 405 stem or steel comp 410 stem or steel comp 414 stem or steel comp 420 stem or steel comp 430 stem or steel comp 431 stem or steel comp 440a stem or steel comp 440b stem or steel comp 440c stem or steel comp 446 stem or stainless steel stem

**Media For Which Designed:**

Steam single response

**Style Designator:**

Straight thru

**Specification Or Standard:**

D composition

**Reference Number Differentiating Characteristics:**

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Demilitarization:**

No

**Fig:**

A530b0