

View Online at <https://aerobasegroup.com/nsn/4820-00-825-1976>

**Pipe Size Accommodated:**

0.500 inches 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Connection Style:**

Socket 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal pipe 1st end

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzx

**Material:**

Steel comp xm-10 flow control device or steel comp xm-11 flow control device or steel comp xm-21 flow control device or steel comp xm-26 flow control device or steel comp xm-27 flow control device or steel comp 302 flow control device or steel comp 302b flow control device or steel comp 304 flow control device or steel comp 304n flow control device or steel comp 304l flow control device or steel comp 305 flow control device or steel comp 308 flow control device or steel comp 309 flow control device or steel comp 309s flow control device or steel comp 310 flow control device or steel comp 310s flow control device or steel comp 314 flow control device or steel comp 316 flow control device or steel comp 316l flow control device or steel comp 316n flow control device or steel comp 317 flow control device or steel comp 321 flow control device or steel comp 347 flow control device or steel comp 348 flow control device or steel comp 403 flow control device or steel comp 405 flow control device or steel comp 410 flow control device or steel comp 414 flow control device or steel comp 420 flow control device or steel comp 429 flow control device or steel comp 430 flow control device or steel comp 431 flow control device or steel comp 440a flow control device or steel comp 440b flow control device or steel comp 440c flow control device or steel comp 446 flow control device

**Style Designator:**

Err-090

**Departure From Cited Designator:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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