

View Online at <https://aerobasegroup.com/nsn/4820-00-287-3011>

**Pipe Size Accommodated:**

0.750 inches all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Exposed spring

**Bonnet Attachment Method:**

Union

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Threaded

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

Streamlined with two brazing rings err-100

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Unthreaded internal pipe all ends

**Features Provided:**

Pressure tight outlet side

**Adjustable Pressure Range:**

+39.0/+63.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Special Features:**

Process per military specification mil-m-9950

**Material:**

Nickel alloy 400 seat

**Material Specification:**

Qq-n-288, compa federal specification single material response flow control device

**Media For Which Designed:**

Oxygen, gaseous single response

**Style Designator:**

Angle

**Reference Number Differentiating Characteristics:**

Special cleaning in accordance with mil-m-9950

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

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

Mil-m-9950 spec.