

View Online at <https://aerobasegroup.com/nsn/4820-01-037-9283>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

180.0 degrees fahrenheit 2nd response

**End Application:**

M9 armored combat earthmover. M9 ace combat excavator.

**Connection Style:**

Plain, optional end (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.375 inches all ends

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Steel comp 304 flow control device

**Material Specification:**

Qq-s-763, class 304 federal specification single material response flow control device

**Media For Which Designed:**

Air 1st response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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