

View Online at <https://aerobasegroup.com/nsn/4820-01-165-7075>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

5.0 gallons per minute

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

G46a plain (tube) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

4700.0 pounds per square inch single response

**Thread Size:**

1.125 inches 1st end

**Special Features:**

Integral part of hydraulic servovalve l5871440-031, fscm 43999

**Material:**

Aluminum alloy 7075 body

**Material Specification:**

Qq-a-225/9 federal specification single material response body

**Media For Which Designed:**

Hydraulic fluid, petroleum base single response

**Surface Treatment:**

Anodize

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjef 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0