

View Online at <https://aerobasegroup.com/nsn/4820-01-545-7169>

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Spool

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

80.0 gallons per minute

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-40.0 degrees fahrenheit

**End Application:**

Larc v

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded cartridge 1st end

**Thready Qty Per Inch (tpi):**

12 1st end

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Opening Pressure Setting:**

1500.0 pounds per square inch

**Product Name:**

Pilot operated spool-type relief valve

**Special Features:**

Tamper resistant cap; uses nitrile seal sk16-2

**Material:**

Steel

**Media For Which Designed:**

Oil 1st response

**Surface Treatment:**

Chromate zinc

**Surface Treatment Specification:**

Yellow zinc chromate mfr ref single treatment response

**Style Designator:**

Err-090

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0