

View Online at <https://aerobasegroup.com/nsn/4820-01-539-7963>

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

0.2 gallons per minute

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-50.0 degrees fahrenheit

**End Application:**

Strategic sealift takr 295, 297, 299

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded cartridge 1st end

**Adjustable Pressure Range:**

+100.0/+1000.0 pounds per square inch

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Product Name:**

Pilot operated pressure reducing/relieving cartridge valve

**Special Features:**

This pilot operated, pressure reducing/relieving valve has internal screening to protect pilot, polyurethane "d" ring and screw adjustment of cracking pressure; this valve and p/n b10-2-6b make up the next higher assembly, p/n 15cpr1-s-10-g3, valve assembly

**Material:**

Steel

**Media For Which Designed:**

Oil, hydraulic single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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