

View Online at <https://aerobasegroup.com/nsn/4820-01-629-8628>

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

26.0 gallons per minute

**Maximum Operating Temp:**

120.0 degrees celsius single response

**Minimum Operating Temp:**

-40.0 degrees celsius

**Connection Style:**

Plain (screw-in cartridge) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded cartridge 1st end

**Valve Size:**

0.875 inches

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

14 1st end

**Adjustable Pressure Range:**

+50.0 to 5000.0 pounds per square inch

**Thread Size:**

0.875 inches 1st end

**Product Name:**

Pilot operated, balanced sliding spool, pressure relief cartridge type valve; adjustment capped; valve cavity c1020; seal replacement kit is p/n skn-1022

**Special Features:**

Media general purpose hydraulic fluid such as mil-h-5606, sae no. 10, sae no. 20, etc.

**Material:**

Rubber butadiene-acrylonitrile class nbr seat

**Style Designator:**

Screw-in cartridge

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0