

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:

A046b0