

View Online at <https://aerobasegroup.com/nsn/4820-01-501-7438>

Flow Control Device:

Poppet

Valve Discharge Flow Rate:

50.0 gallons per minute

End Application:

Nimitz class cvn

Valve Operation Method:

Automatic

Mounting Facility:

Bracket

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Opening Pressure Setting:

2000.0 pounds per square inch

Product Name:

Pilot operated relief valve

Special Features:

Pressure adjustment stopnut at 2000psi. Main port size 3/4 inch. Air pilot pressure range 20psi min/ 125psi maximum (25psi vent pressure). Valve requires p174-06 subplate. A flat smooth pad per mfg. Specs may be used in lieu of subplate. Approx. Weight of valve less subplate is 15lbs.

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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