

View Online at <https://aerobasegroup.com/nsn/4820-01-033-9665>

Maximum Operating Temp:

170.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Special Features:

Hydraulic service: oil per specification mil-I-46167. Fluids at 30 plus or minus 2 centistokes kinematic viscosity (138sus) between plus 100 degrees f and plus 150 degrees f that are compatible with valve components will be used for test purposes; proof pressure: 3000 psi; burst pressure; this valve shall withstand a burst pressure of 4500 psi without failure, rupture, or external leakage; flow; 20 gpm; cracking pressure 2 plus or minus 1 psi; pressure drop is not to exceed 22 psi at 20 gpm; internal leakage is not to exceed 1cc/min at 2000 psi; no external leakage permissible; material to be compatible with operating specifications

Media For Which Designed:

Oil, hydraulic single response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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