Product Specification
Servovalve Model 28G

General Characteristics

Product: Two-Stage, Jet Pipe
Rated Flow: 44.0 gpm (166 l/m) maximum at 3000 psi (207 bar) valve pressure drop
Supply Pressure: to 4000 psi (276 bar).
Internal Leakage: 0.70 gpm maximum (2.65 l/m). Lower leakages available depending upon operating requirements.
Hysteresis: 5.0% of rated current, maximum
Threshold: 1.0% of rated current, maximum
Linearity: 13% of rated current, maximum
Null Bias: 2.5% of rated current, maximum less than 5.0% during life of servovalve
Weight: 2.07 lb (939 g)

- Electrical connector and coil configuration optional.
- Qualified for military and commercial applications.