

Custom Application Sealed Limit Switches

Hundreds of special designs available
Designed to meet the requirements of MIL-PRF-8805

Modified Military Styles, partial listing below



D38999 Connector - Round Housing - Single pole

Designed for Helicopter use. Lightweight beam welded construction. Hermetically sealed to 1×10^{-8} cc/sec. Bypass resistor for onboard testing.
Bushing: 1/2-20
Circuit: SPST, case ground
Ratings: up to 7amps
Operating force: 4 - 7 lbs



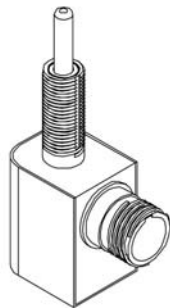
D38999 Connector - Round Housing - Four poles

Designed for Helicopter landing gear. Lightweight beam welded construction. Hermetically sealed to 1×10^{-8} cc/sec. Four bypass resistors for onboard testing.
Bushing: 1/2-20
Circuit: 4PDT, case ground
Ratings: up to 7amps
Operating force: 4 - 7 lbs



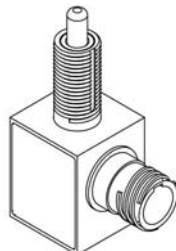
Miniature Low Cost Version 8805/43

Rugged Sealed 4 pole 7/8" rect. 304L S.S. body
Exceeds MIL-PRF-8805/43
Bushing: 15/32-32
Circuit: 4PDT
Ratings: up to 7 amps
Operating force: 6 - 12 lbs



D38999 Connector - Square Housing - Four poles - Long stroke

Designed for Helicopter gust lock system. Lightweight beam welded construction. Hermetically sealed to 1×10^{-8} cc/sec. One bypass resistor for onboard testing. Over .600 inches of overtravel with short case.
Bushing: 1/2-20
Circuit: 4PDT, case ground
Ratings: up to 7amps
Operating force: 4 - 7 lbs



D38999 Connector - Square Housing - Single pole

Designed for Helicopter use. Lightweight beam welded construction. Hermetically sealed to 1×10^{-8} cc/sec. Bypass resistor for onboard testing.
Bushing: 1/2-20
Circuit: SPST, case ground
Ratings: up to 7amps
Operating force: 4 - 7 lbs