

Custom & Speciality

Overview

Commercial and Military



Trigger & Custom Pendant Switches

Trigger Switches

Precision trigger switches available with two stage actuation, typically the first stage can operate with 2.25lbs of force, with 6.5lbs passing through a detent to actuate the second pole.

- MIL-PRF-8805
- Trigger available in colour variants

Custom Pendant Switches

Custom U2 pendant switches are possible in many variants including the U2-331 of a P8 pushbutton switch on a 1m coiled cord. Also available is the U7 family of switches which has numerous combinations and is readily available.



Emergency Pushbutton & Custom P8-7

Emergency Pushbutton

Operator's finger must be directed into the protective cup before the high-force pushbutton switch can be energised. Designed as an aircraft jettison switch, this deep shrouded configuration can be adapted and applied wherever precise, no-error pushbutton switching is required.

- Edge backlit for night vision, optional

P8-7 with Custom Button

A typical example of an existing standard component and modifying it to suit a particular need for a call button, with a custom built modification to a moulded component.

FNR Switch

Compact, robust and reliable for grip or panel mount. The FNR is a three position switch that provides operator comfort by reducing the movement required to change direction and switch gears. Enhanced visibility with backlit lighting so switching is easy to see in poor or nighttime lighting. The internal switch has a mechanical life of 1 million cycles

- FNR-1002 standard 3 position rocker



FNR & Park Brake Switches

Park Brake

This heavy duty push-pull switch was designed specifically for off-road heavy duty equipment. With an electrical life of 200,000 cycles and watertight to IP68S, the U2-326 park brake switch can withstand the most demanding applications.

- Push force: 58N, +/- 50%
- Pull force 27N, +/- 50%