#### **FEATURES**

Shortest switch on the market (18.87 mm)

Lowest operating temperature

Lightest weight (11 grams)

One-, two- and four-pole snap action

Crimp-pin, solder, or PC termination

Indicator, momentary, or alternate action

Uniform LED illumination

Non-reflective surface

Lowest power consumption

Sunlight readable displays

**NVIS** compatible

Clarity of legends

Dripproof, splashproof, watertight seal, and solvent resistant options

Oualified to MIL-PRF-22885/115

#### **APPLICATIONS**

Commercial Aircraft
Military Aircraft and Ground Vehicles
Naval Systems / Submarine Controls
Industrial Equipment and Control Systems
Launch Controls



# **S200** Ultra-Compact Lighted Switch

The Series 200 ultra-compact line of switches represents an integration of 4-pole switching capabilities, high LED lighting performance, and military-grade reliability in a subcompact package. With an overall length of less than one inch, this switch has the ability to fit where most switches cannot.

stacosystems.com

**S200** 

stacosystems

#### **SPECIFICATIONS**

#### **PHYSICAL**

Termination: solder, PC, or crimp-pin

Weight: 0.39 oz

#### **PERFORMANCE**

Power consumption at 28 VDC: 1.4 W

Power consumption at 5 VDC: 0.5 W

Mechanical life: 1,000,000 cycles

- Low touch temperature: +10 °C above ambient
- Electrical load range:1 mA to 10 A

#### **STANDARDS**

Mechanical: MIL-PRF-22885

● Electrical: MIL-PRF-22885

Environmental: MIL-PRF-22885

Optical: MIL-PRF-22885 & MIL-STD-3009

#### **LED LIGHTING**

NVIS compatibility

Sunlight readable

#### **FEATURES**

## **S200 Staco Systems** Switch Assembly

## Brand X Switch Assembly

#### Depth Behind Panel



0.745



Unit Weight

0.39 OUNCES (11 GRAMS)

1.06 OUNCES (30 GRAMS)

### Terminal Identification





