

SERIES 23

SPST, 1/4 Amp

FEATURES

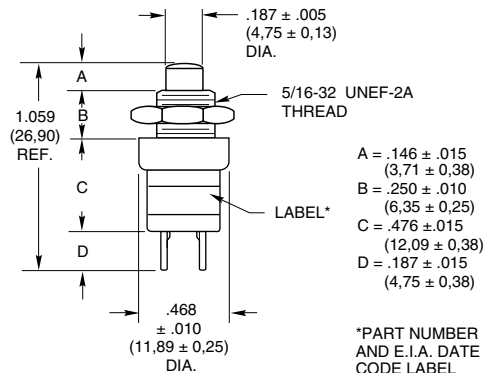
- Momentary Contact
- 100,000 Cycles of Operation



DIMENSIONS In Inches (and millimeters)

Normally Open-SPST

23-1
23-4



SPECIFICATIONS

Rating Criteria

Rated: To-Make-and-Break: 1/4 Amp at 115 Vac, or 1/8 Amp at 220 Vac resistive.

Contact Resistance: 25 milliohms maximum on a new switch.

Voltage Breakdown: 1,000 Vac between mutually insulated parts.

Insulation Resistance: 1,000 megohms minimum.

Materials and Finishes

Mounting Nut and Cover Bushing: Brass, tin zinc

Base: Phenolic per MIL-M-14, Type CFG.

Button: Polycarbonate

Terminals: Brass, silver-plated.

Spring: Tinned music wire

Shorting Bar: Phosphor bronze, silver-plated.

Operating Temperature: -40° to +85°C

Operating Features

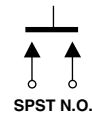
Total Button Travel: $.095 \pm .010$ (2,41 ± 0,25)

Overtravel: $.005$ (0,13) minimum

Actuating Force: 16 ± 4 ounces

Mounting Hole: 21/64" (8,33)

CIRCUITRY



ACCESSORY



Decorative Mounting Nut
Part No. 23C1024

ORDERING INFORMATION

Description & Button Color	Part No.
SPST, N.O., Red	23-1
SPST, N.O., Black	23-4
Accessory Nut	23C1024-1

Available From Your Local Grayhill Distributor.

For prices and discounts, contact a local Sales Office, an authorized local Distributor or Grayhill.