

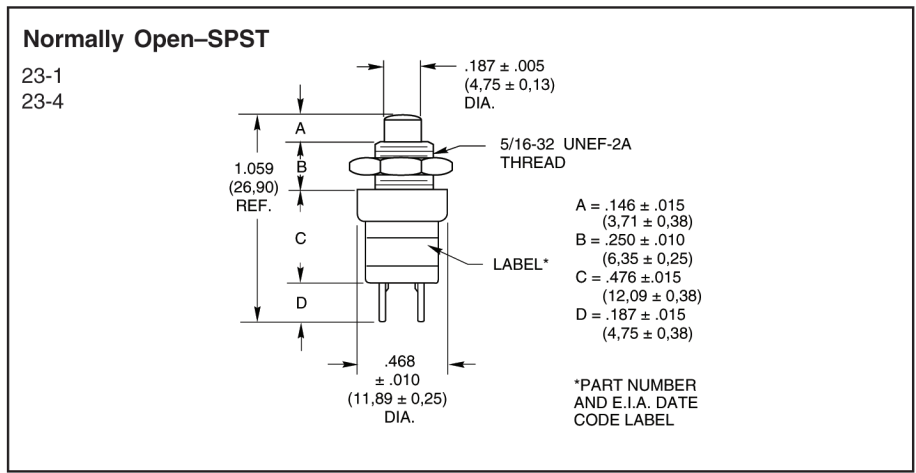
SERIES 23
SPST, 1/4 Amp

FEATURES

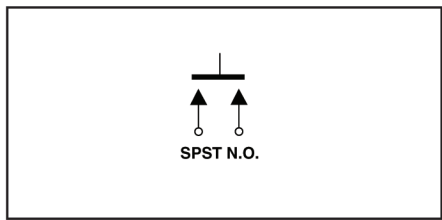
- Momentary Contact
- 100,000 Cycles of Operation



DIMENSIONS In Inches (and millimeters)



CIRCUITRY



ACCESSORY



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 ± .010 (2,41 ± 0,25)
- Overtravel:** .005 (0,13) minimum
- Actuating Force:** 16 ± 4 ounces
- Mounting Hole:** 21/64" (8,33)

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.

Pushbutton Switches