## **SPECIFICATIONS** Material: Silicone rubber conforms to A-A-59588, Class III, GR50 (unless otherwise specified). Mounting Nut: Brass, nickel-plated Temperature Range: $-94^{\circ}$ F to $+400^{\circ}$ F ( $-70^{\circ}$ C to $+204^{\circ}$ C). Pressure Range: Exceeds 15 psi internal and 1500 psi external. TOGGLE BOOT-Operational Life: 50,000 actuations (minimum). Shelf Life: Excess of 25 years. Resistant to: Salt spray, sunlight, ozone, weather, fungus, and most acids and lubricating oils. Agency Recognition: UL & ULC Recognized to UL Std. 50 **CUSTOMER'S PANEL** Α **CUSTOMER'S** BACKING FASTENER HEX .375 [9.0]**CUSTOMER'S** TOGGLE SWITCH **TOGGLE BOOT** otin 0.047[1.19]PERMISSIBLE RUBBER 0.250 OVERLAY .005 [0.127] MAX. [6.35]**CUSTOMER'S PANEI** CUSTOMER'S -BACKING FASTENER 1/4-40NS-2B CUSTOMER'S TOLERANCES: UNLESS OTHERWISE NOTED $\pm$ 1/32 [ $\pm$ 0.793]. TOGGLE SWITCH \*ALL DIMENSIONS ARE IN INCHES [MM]. CHANGED FORMAT **DAN LAW** G 03.25.13 F MAT'L CHANGED 06.19.09 Ε **CAD COMPUTER GENERATED** 09.23.02 D **REDRAWN** 10.11.74 REV. **DESCRIPTION** DATE MAXIMUM AND MINIMUM MEASURE-TITLE: ENG. S. GOK 06.18.09 MENTS ARE STATED DIRECTLY ON **BOOT, TOGGLE SWITCH** DWN: M.M. 06.09.61 **EACH DIMENSION EXPOSED BAT (N-5032B)** MAT'L: SILICONE RUBBER CHKD. KEN F. 03.26.13 PER A-A-59588 CLIII GR 50 DWG.NO. **SCALE** FINISH: APM-HEXSEAL CORPORATION N5032B 6:1 **GRAY**