

SERIES 08 SERIES 09

0.5" Diameter, 1/4 Amp, Standard, Military SR13



FEATURES

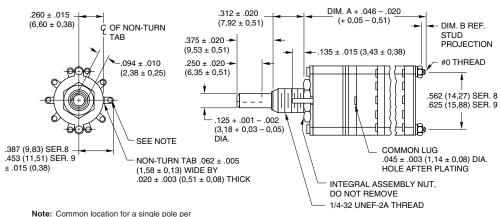
- Proven Quality in Thousands of **Applications**
- Gold-plated Contact System
- 30°, 36°, 45°, 60° and 90° Angle of Throw Options
- MIL Qualified Versions MIL-S-3786/13



DIMENSIONS In inches (and millimeters)

Standard Style

Front view shows terminal location of Series 8, 36° angle of throw. Transpose rear view for terminal location of other angles of throw.



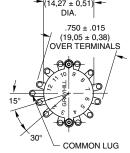
deck switch. For common location on multi-pole switches, see circuit diagrams

No. of Decks	Dimension A	Dimension B	Gr	ox. Weigh ams Srs. 09	No. of Decks	Dimension A	Dimension B	Approx. Weight Grams Srs. 08 Srs. 09	
1	.960 (24,38)	.062 (1,57)	12	16.0	7	2.818 (71,58)	.312 (7,92)	24	31.0
2	1.228 (31,19)	.062 (1,57)	14	18.5	8	3.086 (78,38)	.312 (7,92)	26	33.5
3	1.496 (38,00)	.062 (1,57)	16	21.0	9	3.354 (85,19)	.312 (7,92)	28	36.0
4	1.764 (44,81)	.062 (1,57)	18	23.5	10	3.622 (91,00)	.312 (7,92)	30	38.5
5	2.032 (51,61)	.062 (1,57)	20	26.0	11	3.890 (98,81)	.312 (7,92)	32	41.0
6	2.550 (64,77)	.312 (7,92)	22	28.5	12	4.158 (105,61)	.312 (7,92)	34	43.5

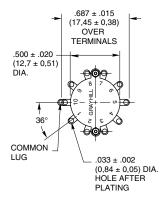
Grayhill part number and date code marked on standard style detent cover label. Customer part number marked on request. Grayhill part number and date code printed on military style cover. Military number printed when required.

Rear Views Series 09

30° Angle of Throw .562 ± .020 $(14,27 \pm 0,51)$ DIA. .750 ± .015 (19,05 ± 0,38) OVER TERMINALS



Series 08 36° Angle of Throw



For rear view of 45°, 60° and 90°, see circuit diagrams.



CIRCUIT DIAGRAMS: Solder Lug Terminals

Switch is Viewed From Shaft End and Shown in Position No. 1 Note: All common terminals are located above base terminals as shown. GOF NON-TURN TAB Series 09 30° Angle of Throw ONE POLE TWO POLE THREE POLE FOUR POLE FIVE OR SIX POLE C OF NON-TURN TAB Series 08 36° Angle of Throw ONE POLE TWO POLE **Rear Views** GOF NON-TURN COMMON LUG SINGLE POLE Series 09 5₀ 45° Angle 40 of Throw TWO POLE ONE POLE THREE OR FOUR POLE NON-TURN COMMON LUG SINGLE POLE TAB Series 09 60° Angle of Throw з О 3 ° ONE POLE TWO POLE THREE POLE G OF NON-TURN TAB COMMON LUG SINGLE POLE Series 09 90° Angle of Throw 0 2 2 ONE POLE TWO POLE