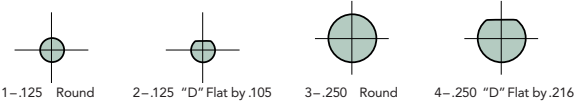


GENERAL INFORMATION

- SERIES** See bottom of page for series designation.
- STYLE NUMBER** See catalog page for assigned style number.
- INDICIA CONFIG.** Refer to table on page 4. Special marking available.
- ILLUMINATION** 0- knob backlighted in accordance with military specifications or customer requirements
 1- knob without illuminated markings
 NOTE: Lighting requirements must be specified separately.
- COLOR OF KNOBS** B- black lusterless, color number 37038 of FED-STD-595
 G- gray lusterless, color number 36231 of FED-STD-595
 M- metal finish, natural anodize in accordance with MIL-A-8625
 NOTE: White markings on all knobs to be lusterless, 37875 of FED-STD-595.

- SHAFT SIZE** 1-.125 Round
 2-.125 "D" Flat by .105
 3-.250 Round
 4-.250 "D" Flat by .216
- 

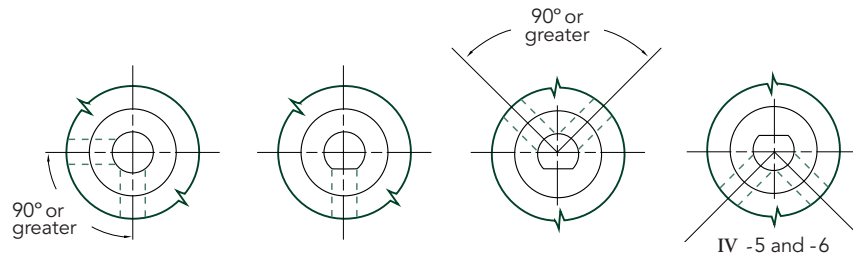
NOTE: Round shafts are not recommended for use in aircraft.
 "D" flat perpendicularity to be $\pm 1^\circ$

SET SCREWS

STANDARD SET SCREWS

"K" Shaft Hole Size "K" Round	"K" Flat	Thread	Length of Set Screw							Spec.	
0.128	0.108	4-40 UNC-3A									MS51021 MS18064 AN565
0.128	NONE	4-40 UNC-3A									
0.190	NONE	4-40 UNC-3A	1/8	3/16	1/4	5/16	3/8	7/16	1/2		
0.253	0.223	8-32 UNC-3A									
0.253	NONE	8-32 UNC-3A									

STANDARD SET SCREWS LOCATIONS



PART NUMBER DESIGNATION

I Series	II Knob Style Number	III Type	IV Shaft Size	V Color	VI Indicia Style Figure
TL- Tactile Large TS- Tactile Small PR- Pointer Round PB- Pointer Bar RE- Round RC- Round Concentric FRB- Round Bar FPB- Pointer Bar SPK- Pencil Knobs	see catalog page for assigned style number	0- Illuminated 1- NonIlluminated 2- Metal 3- NVIS	1- .125 Round 2- .125 D 3- .250 Round 4- .250 D 5- Reverse .125 D Flat and Set Screws 6- Reverse .250 D Flat and Set Screws	B- Black G- Gray See table on pg. 4 for more choices.	A1-A4 B1-B3 C1-C2 D1-D2 See chart on page 4

See color table on the following page for FED-STD 595 colors and special colors.

	Knob Type	Shaft Hole Diam.	Color	Marking
EXAMPLE: PR8402-04 G A2	Illuminated	1/4" "D" Flat	Gray knob	Black background/White line
PR8402-	0	4	G	A2

All backlighted knobs come with 2 self-locking set screws.
 Set screw locations can vary according to customer requirements.

