

FED. SUPPLY CLASS

5355

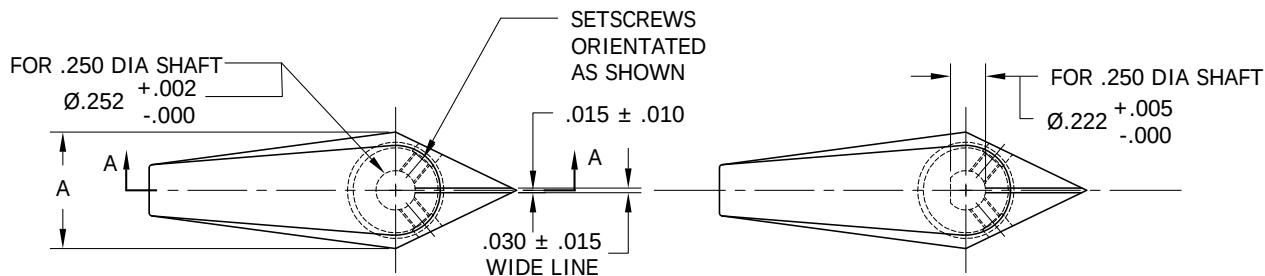


TABLE I – BAR KNOB DIMENSIONS

SIZE DASH NO.	A ± 0.030	NUT CLEARANCE		D MAX	SHAFT HOLE DEPTH E MIN	F ± 0.015	H MAX	M MAX	SETSCREWS (QTY 2)
		B MIN	C MIN						.250 SHAFT HOLE
1	0.750	0.609	0.109	0.266	0.484	0.750	0.766	2.328	.1380-32 UNC-2A
2	0.750	0.609	0.109	0.266	0.484	0.656	0.578	1.484	.1380-32 UNC-2A

MATERIAL: PLASTIC BODY, METALLIC INSERT AND SETSCREWS PER NASM3926.

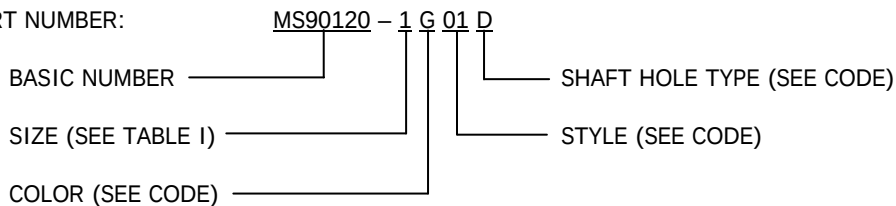
COLOR: COLOR: BLACK LUSTERLESS #37038 PER FED-STD-595.
GRAY LUSTERLESS #36231 PER FED-STD-595.
WHITE LINE, WHITE LUSTERLESS #37875 FED-STD-595.
PHOSPHORESCENT LINE TO CONFORM TO MIL-L-3891, TYPE P, COLOR GREEN TO YELLOW GREEN.

CODE: SIZE: SEE TABLE 1 FOR SIZE DASH NO.
COLOR: B – BLACK PLASTIC BASE MATERIAL
G – GRAY PLASTIC BASE MATERIAL
STYLE: 01 – BAR WITH WHITE LINE
02 – BAR WITH PHOSPHORESCENT LINE
SHAFT HOLE TYPE: D – .250 DIA HOLE WITH "D" FLAT (SEE FIGURE)
NO SUFFIX – .250 DIA ROUND HOLE (SEE FIGURE)

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MS90120 REVISION C. PART NUMBERS REMAIN MS90120.

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 2
PROCUREMENT SPECIFICATION NASM3926	TITLE KNOBS, CONTROL, BAR, PLASTIC	CLASSIFICATION PART STANDARD
		NASM90120 SHEET 1 OF 2

EXAMPLE OF PART NUMBER:



MS90120-1G01D = KNOB, SIZE 1 PER TABLE, GRAY #36231 PER FED-STD-595, WITH WHITE LINE, .250 "D" HOLE

NOTES:

- (1) DIMENSIONS IN INCHES.
- (2) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (2) (3) UNLESS OTHERWISE SPECIFIED HEREIN, REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF MANUFACTURE. HOWEVER, EXISTING MATERIAL INVENTORY CERTIFIED TO A PREVIOUS REVISION OF THE APPLICABLE MATERIAL SPECIFICATION(S) IS ACCEPTABLE FOR USE UNTIL DEPLETION.
- (4) STYLE 02 KNOBS THERMAL SHOCK TO TEST CONDITION A, METHOD 107 OF MIL-STD-202.
- (5) QUALIFICATION NOT REQUIRED. QUALITY CONFORMANCE TESTING SHALL BE IN ACCORDANCE WITH GROUPS A, B, AND C AS REQUIRED ON CONTRACTS FOR LOGISTICS SUPPORT.
- (2) (6) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (2) (7) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

REVISION

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NAS90120

SHEET 2



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