

FED. SUPPLY CLASS

5335

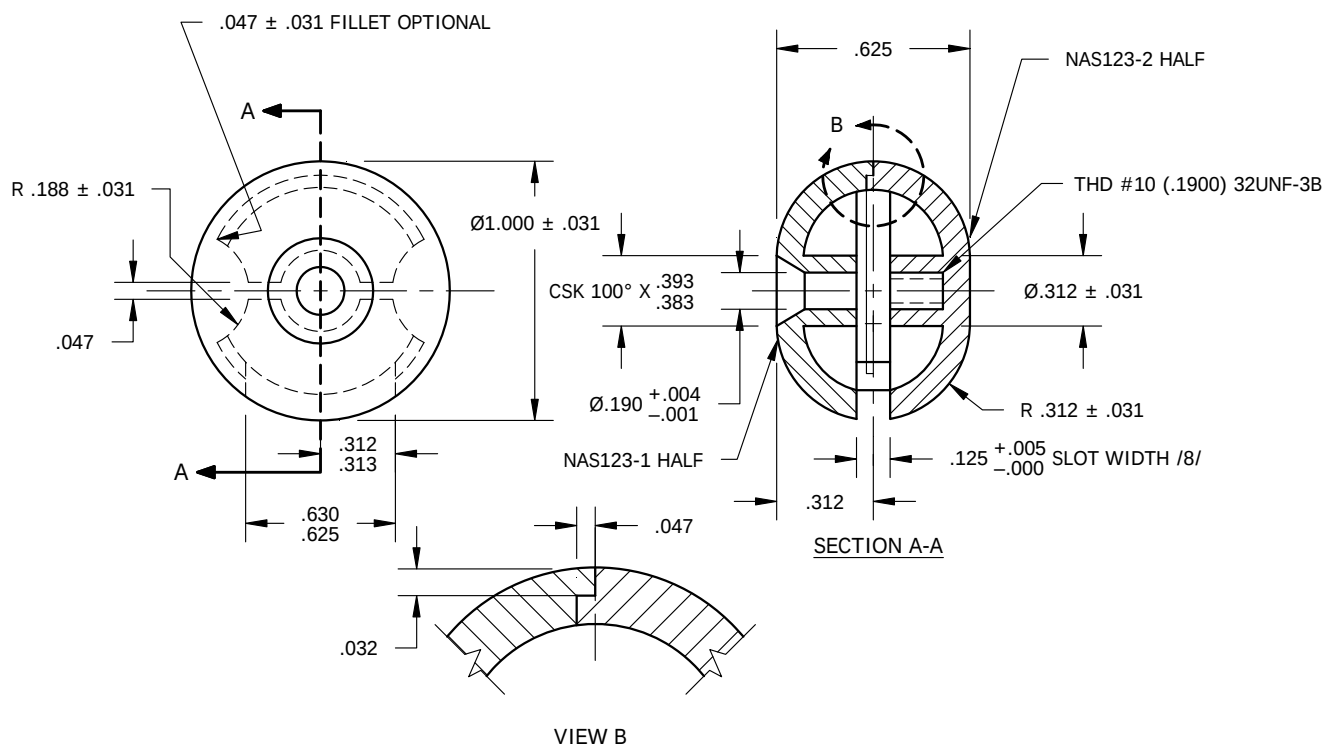
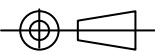


TABLE I – COLORS OF CONTROL KNOBS

COLOR	COLOR ABBR.	COLOR NO.		COLOR	COLOR ABBR.	COLOR NO.
BLUE	E	#915		ORANGE	A	#8567
YELLOW	Y	#7972		WHITE /4/	W	#7285
GREEN	G	#2905		PURPLE	P	#6075
RED /4/	R	#1838		HALF RED & HALF WHITE /4/	H	#1838 (RED) #7285 (WHITE)
BLACK /4/	B	#961				
LIGHT GULL GREY /4/	L	#36440		HALF ORANGE YELLOW & HALF BLACK /4/	C	#33538 (ORANGE YELLOW) #37038 (BLACK)

⑥ COMPLETELY REVISED

THIRD
ANGLE
PROJECTION



CUSTODIAN
NATIONAL AEROSPACE STANDARDS COMMITTEE

REVISION

6

PROCUREMENT SPECIFICATION

TITLE

**KNOB, CONTROL, 1 INCH DIA. X 5/8
OVAL, PLASTIC**

(6)

CLASSIFICATION
PART STANDARD

DIAS123
SHEET 1 OF 2

MATERIAL:

THERMOPLASTIC SYNTHETIC RESIN OR CELLULOSE DERIVATIVE WITH PROPERTIES SIMILAR TO L-P-349
TYPE I OR TYPE II CLASS H2 OR ASTM D707, GRADE H2.

FINISH:

NON-SPECULAR.

CODE:

THE PART NUMBER SHALL CONSIST OF THE BASIC PART NUMBER, PLUS THE COLOR ABBREVIATION
(SEE TABLE), PLUS THE SLOT WIDTH.

EXAMPLE OF PART NUMBER:

NAS123B-125 = KNOB ASSEMBLY CONSISTING OF NAS123-1 & NAS123-2 CEMENTED TOGETHER,
COLOR – BLACK, .125 SLOT WIDTH.

NOTES:

- (1) CEMENT MATING HALVES WITH AN APPROPRIATE SOLVENT.
- (2) COLORS TO BE EQUIVALENT TO TENNESSEE EASTMAN CORP. NUMBERS GIVEN IN TABLE.
- (3) COLORS "L" AND "C" PER FED-STD-595.
- /4/ COLORS PREFERRED FOR NEW DESIGN.
- (5) TOLERANCES UNLESS OTHERWISE SPECIFIED: DECIMALS $\pm .010$; ANGLES $\pm 0^{\circ} 30'$.
- (6) ENGINEERING INFORMATION: SEE NAS129.
- (7) THREADS PER MIL-S-7742.
- /8/ .093 SLOT WIDTH INACTIVE FOR NEW DESIGN.
- (9) BASIC PART NUMBER NAS123 WAS .125 SLOT WIDTH.
- (10) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (10) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (11) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF
THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS
DEPLETED.
- (12) 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.
- (13) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

⑥ COMPLETELY REVISED

REVISION
6
NAS123
SHEET 2



Documents

Document Sharing Hub