

FED. SUPPLY CLASS

5340

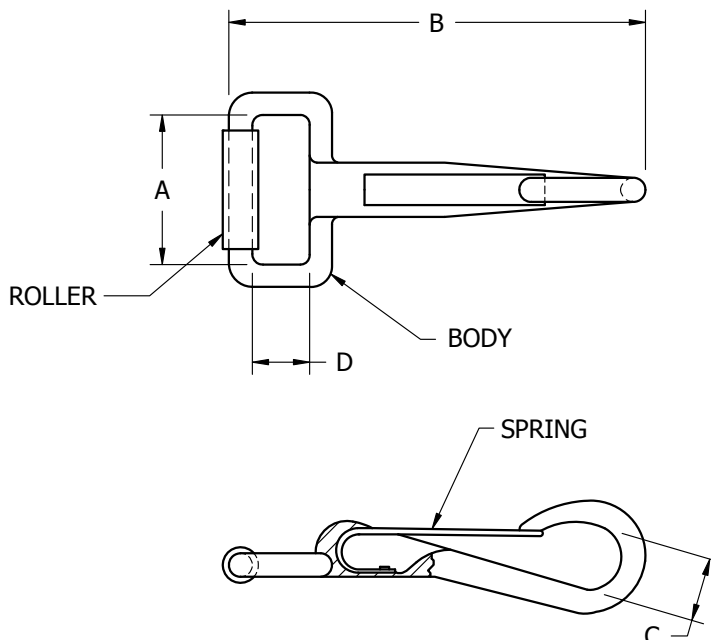


TABLE I – DIMENSIONS

NOMINAL SIZE	A OPENING	B LENGTH	C OPENING	D OPENING
5/8	21/32	1 3/4	1/4	3/16
1	1 1/16	2 7/8	7/16	5/16
1 (OPTIONAL)	1 1/32	3 1/8	7/16	5/16
1 1/2	1 17/32	3 3/4	1/2	9/16

MATERIAL:

MATERIAL 1:

BODY – COPPER ALLOY CASTING.
ROLLER – BRASS SHEET AND STRIP.
CLOSURE – PHOSPHOR BRONZE.
RIVETS – COMMERCIAL BRASS.

MATERIAL 2:

BODY – MALLEABLE IRON CASTING.
ROLLER – CARBON STEEL SHEET AND STRIP.
CLOSURE – CARBON STEEL STRIP, SPRING QUALITY.
RIVETS – COMMERCIAL CARBON STEEL.

FINISH:

FINISH A: BLACK CHEMICAL FINISH.
FINISH B: ZINC COATING OR CADMIUM PLATING FOLLOWED BY ENAMEL.
FINISH C: PHOSPHATE COATING FOLLOWED BY ENAMEL.

① COMPLETELY REVISED

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MIL-S-43770/3, REVISION A. PART NUMBERS REMAIN M43770/3.

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 1
PROCUREMENT SPECIFICATION NASM43770	TITLE SNAP HOOKS, CAST BODY, FIXED LOOP EYE WITH ROLLER, FLAT SPRING CLOSURE, NARROW MOUTH	CLASSIFICATION PART STANDARD NASM43770/3

SHEET 1 OF 2

CODE:

THE PART NUMBER CONSISTS OF THE LETTER M, THE BASIC PART NUMBER, AND A DASH NUMBER TAKEN FROM TABLE II.

MATERIAL CODES:

"CC" – COPPER ALLOY CAST BODY

"MI" – MALLEABLE IRON BODY

FINISH CODES:

"BC" – BLACK CHEMICAL FINISH

"ZE" – ZINC OR CADMIUM PLATED FOLLOWED BY ENAMEL

"PE" – PHOSPHATE COATING FOLLOWED BY ENAMEL

SIZE CODES:

"1" – SIZE 5/8

"2" – SIZE 1

"3" – SIZE 1 OPTIONAL

"4" – SIZE 1 1/2

EXAMPLES OF PART NUMBER:

M43770/3-CCBC1 INDICATES COPPER ALLOY CAST BODY, BLACK CHEMICAL FINISH, SIZE 5/8.

M43770/3-MIZE1 INDICATES MALLEABLE IRON BODY, ZINC OR CADMIUM PLATED FOLLOWED BY ENAMEL, SIZE 5/8.

M43770/3-MIPE1 INDICATES MALLEABLE IRON BODY, PHOSPHATE COATED FOLLOWED BY ENAMEL, SIZE 5/8.

NOTES:

- (1) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (2) TOLERANCES UNLESS OTHERWISE SPECIFIED: FRACTIONS + 1/16, -0.
- (3) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (4) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (5) 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.
- (6) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

TABLE II – DASH NUMBERS

SIZE	DASH NUMBER			SUPERSEDED PART NO.
	MATERIAL 1	MATERIAL 2		
	FINISH A	FINISH B	FINISH C	
5/8		MIZE1		MS51828-1M & -1M1
5/8			MIPE1	MS51828-1M2
1	CCBC2			MS51828-5B
1		MIZE2		MS51828-2M & -2M1
1			MIPE2	MS51828-2M2
1 OPTIONAL		MIZE3		MS51828-3M & -3M1
1 OPTIONAL			MIPE3	MS51828-3M2
1 1/2		MIZE4		MS51828-4M & -4M1
1 1/2			MIPE4	MS51828-4M2

1 COMPLETELY REVISED

REVISION
1
NAS 43770/3
SHEET 2