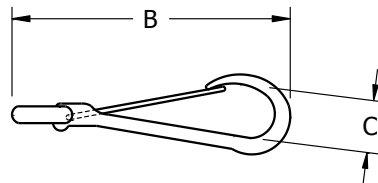
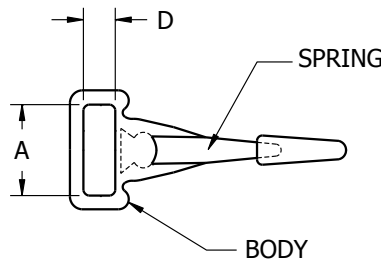


FED. SUPPLY CLASS

5340



② TABLE I – DIMENSIONS

NOMINAL SIZE	A OPENING	B LENGTH	C OPENING	D OPENING
.500	.563	1.875	.203	.188
.625	.688	1.875	.203	.188
.750	.813	1.875	.203	.188
1.000	1.063	1.875	.203	.188

MATERIAL:

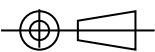
BODY – MALLEABLE IRON CASTING.
CLOSURE – CARBON STEEL STRIP.
RIVETS – COMMERCIAL CARBON STEEL.

FINISH:

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

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MIL-S-43770/11. PART NUMBERS REMAIN M43770/11.

THIRD
ANGLE
PROJECTION



CUSTODIAN
NATIONAL AEROSPACE STANDARDS COMMITTEE

REVISION
2

PROCUREMENT
SPECIFICATION
NASM43770

TITLE
**SNAP HOOKS, CAST BODY, FIXED LOOP EYE
W/O ROLLER, FLAT SPRING CLOSURE, LIGHT DUTY**

CLASSIFICATION
PART STANDARD

NASM43770/11
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.

"MI" – MALLEABLE IRON BODY

FINISH CODES:

"Z" – ZINC OR CADMIUM PLATED

"P" – PHOSPHATE COATING

"E" – ENAMEL

SIZE CODES:

"1" – SIZE .500

"2" – SIZE .625

"3" – SIZE .750

"4" – SIZE 1.000

2

EXAMPLE OF PART NUMBER:

2

M43770/11-MIZE1 – MALLEABLE IRON BODY, ZINC OR CADMIUM PLATED, FOLLOWED BY ENAMEL,
SIZE .500.

M43770/11-MIPE2 – MALLEABLE IRON BODY, PHOSPHATE COATING, FOLLOWED BY ENAMEL, SIZE .625.

NOTES:

(1) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.

2

(2) TOLERANCES UNLESS OTHERWISE SPECIFIED: DECIMALS +.063, –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.

2

TABLE II – DASH NUMBERS

SIZE	DASH NUMBERS		SUPERSEDED PART NO.
	FINISH A	FINISH B	
.500	MIZE1		MS51828-8M
.500		MIPE1	MS51828-8M1 & -8M2
.625	MIZE2		MS51828-9M
.625		MIPE2	MS51828-9M1 & -9M2
.750	MIZE3		MS51828-10M
.750		MIPE3	MS51828-10M1 & -10M2
1.000	MIZE4		MS51828-11M
1.000		MIPE4	MS51828-11M1 & -11M2

REVISION

2

NAS43770/11

SHEET 2



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