

FED. SUPPLY CLASS

4010

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC.
1000 WILSON BLVD.
ARLINGTON, VA 22209

THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME
PRODUCT AND SHALL BECOME EFFECTIVE NO LATER THAN SIX MONTHS FROM THE LAST
REVISION DATE.

FORM 12-01

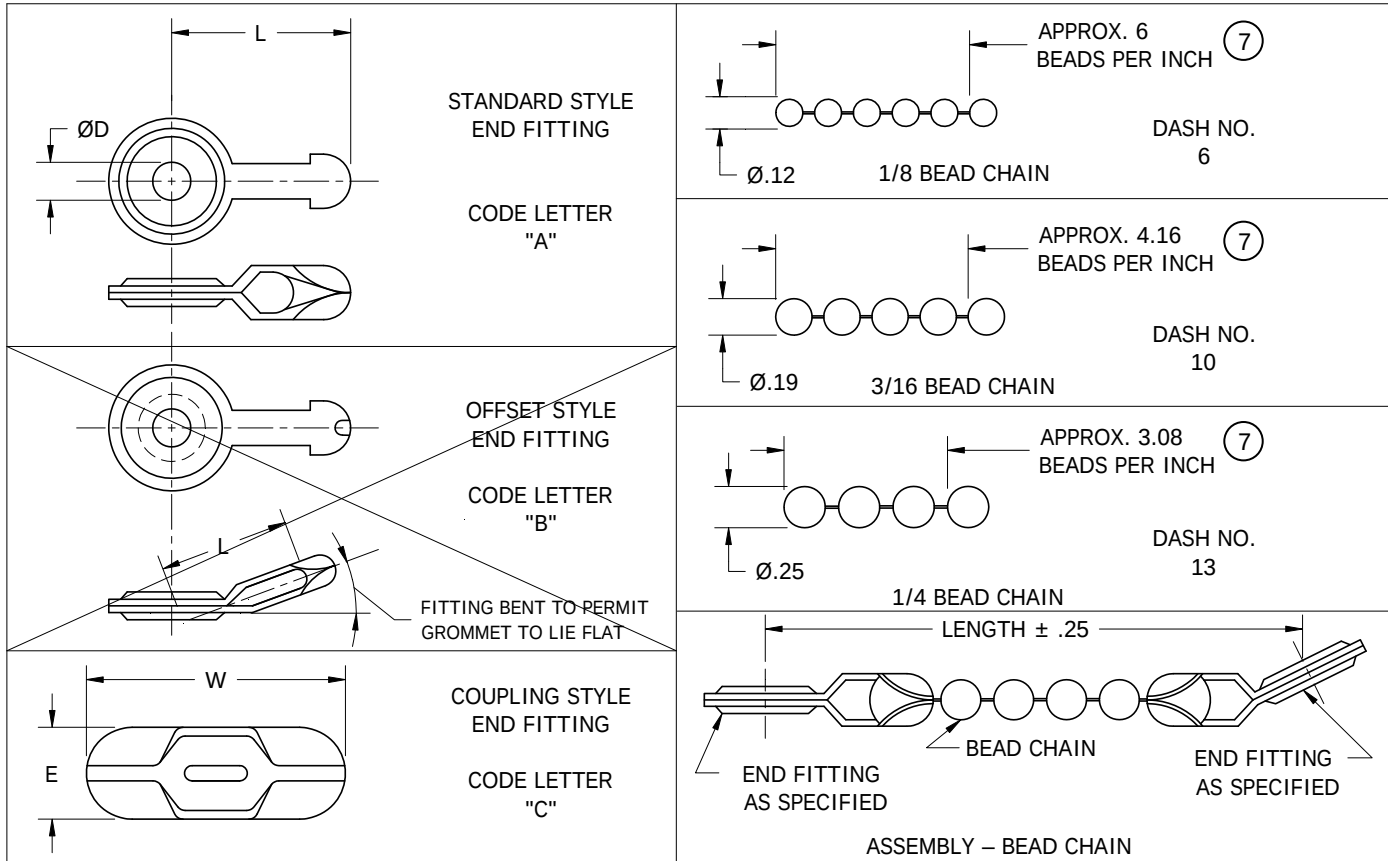


TABLE I - CHAIN CAPACITIES

BEAD CHAIN					END FITTING						
FIRST DASH NUMBER	SIZE	MINIMUM TENSILE STRENGTH (LBF)		WEIGHT PER 100 FEET (LBS)	ØD	L	W	E	WEIGHT PER 100 (LBS)		
		CODE LETTER									
		A	B						C		
6	1/8	28	45	1.5	.130	.41	.50	.17	.10	~~.10~~	.09
10	3/16	45	90	2.6	.193	.56	.53	.25	.25	~~.25~~	.15
13	1/4	90	175	4.8	.193	.69	.69	.33	.31	~~.31~~	.42

MATERIAL:

BRASS - COMMERCIAL
CRES - COMMERCIAL

FINISH:

BRASS, NICKEL PLATE - COMMERCIAL
BRASS, CHROME PLATE - COMMERCIAL /1/

ISSUE DATE: FEBRUARY 1959 REVISION DATE: SEPTEMBER 19, 2014

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 7
PROCUREMENT SPECIFICATION	TITLE CHAIN, BEAD COMPONENTS AND ASSEMBLY	CLASSIFICATION PART STANDARD
NOTED		NAS1201 SHEET 1 OF 2



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CODE:

FIRST DASH NUMBER = CHAIN SIZE
 SECOND DASH NUMBER = ASSEMBLY OR CHAIN LENGTH IN 1/2 INCH INCREMENTS
 LETTER BETWEEN BASIC NUMBER AND FIRST DASH NUMBER = MATERIAL AND FINISH:
 "B" = BRASS, CHROME PLATE /1/
 "C" = CRES, NO FINISH
 "D" = BRASS, NICKEL PLATE
 LETTER BETWEEN FIRST AND SECOND DASH NUMBER = STYLE OF END FITTING
 LETTER FOLLOWING SECOND DASH NUMBER = STYLE OF END FITTING (OMIT IF ONLY ONE END FITTING IS REQUIRED)

EXAMPLE OF PART NUMBER:

ASSEMBLY: NAS1201D6A13A = 1/8 BEAD CHAIN ASSEMBLY, 6 1/2 INCHES LONG, WITH STANDARD END FITTING ON BOTH ENDS, BRASS, NICKEL PLATED.
 END FITTING: NAS1201C6A = STANDARD END FITTING FOR 1/8 BEAD CHAIN, CRES.
 CHAIN: NAS1201D6-13 = 1/8 BEAD CHAIN, 6 1/2 INCHES LONG, WITHOUT END FITTINGS, BRASS, NICKEL PLATED.

PROCUREMENT SPECIFICATION:

RR-C-271, EXCEPT AS NOTED.

NOTES:

- /1/ BRASS, CHROME PLATE INACTIVE FOR NEW DESIGN AFTER JANUARY 1983. USE BRASS, NICKEL PLATE.
- (2) END FITTING CODE "B" CANCELLED AFTER JANUARY 1, 1992. USE FITTING CODE "A" AND BEND TO SUIT. FOR DESCRIPTION OF STATUS NOTES SEE NAS380.
- (3) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (4) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (5) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- ⑦ (6) 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.
- (7) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

REVISION

7



NAS1201

SHEET 2

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