

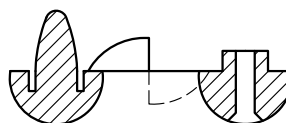
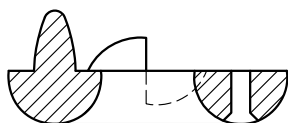
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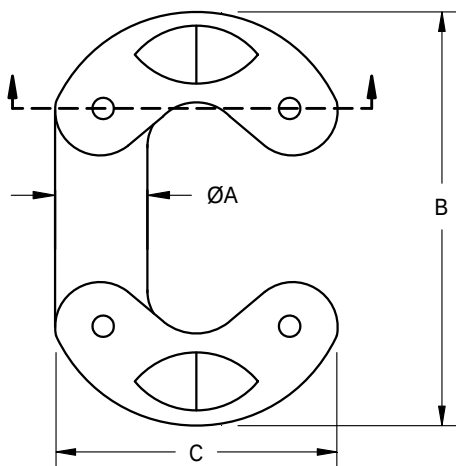
FORM 09-01

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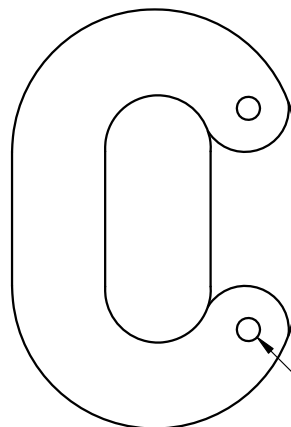
4030



ALTERNATE DESIGN



ASSEMBLED CONNECTING LINK
(ONE HALF)



PEEN INTEGRAL
STUD 4 PLACES
TO ASSEMBLE

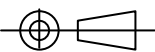
ASSEMBLED CONNECTING LINK
(TWO HALVES)

TABLE I – DIMENSIONS

PART NUMBER	ØA NOMINAL SIZE	B LENGTH	C WIDTH	APPROX WEIGHT (POUNDS)	MINIMUM BREAKING LOAD (POUNDS)
NAS1286-3	3/16	1.25	.75	.031	2,600
NAS1286-4	1/4	1.50	1.00	.063	4,500
NAS1286-5	5/16	1.69	1.19	.083	6,800
NAS1286-6	3/8	2.06	1.38	.166	9,300
NAS1286-7	7/16	2.38	1.50	.260	12,500
NAS1286-8	1/2	2.62	1.75	.375	16,500
NAS1286-9	9/16	3.00	1.94	.552	20,500
NAS1286-10	5/8	3.31	2.19	.750	25,000
NAS1286-11	11/16	3.50	2.31	.916	27,300
NAS1286-12	3/4	3.88	2.50	1.20	34,500
NAS1286-14	7/8	4.50	2.94	1.69	48,000
NAS1286-16	1	5.00	3.25	2.41	62,000
NAS1286-18	1 1/8	5.62	3.50	3.33	78,000
NAS1286-20	1 1/4	6.12	4.00	4.46	96,000
NAS1286-22	1 3/8	6.75	4.75	6.25	115,000
NAS1286-24	1 1/2	7.25	5.12	8.58	136,000

② COMPLETELY REVISED

THIRD
ANGLE
PROJECTION



CUSTODIAN
NATIONAL AEROSPACE STANDARDS COMMITTEE

REVISION

2

PROCUREMENT SPECIFICATION

TITLE

CLASSIFICATION
PART STANDARD

CONNECTING LINK

RR-C-271

NAS1286 Documents

SHEET 1 OF 2

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Full document details: AIA NAS1286 2012

REVISION DATE: JANUARY 27, 2012.

ISSUE DATE: JULY 1959

MATERIAL:

STEEL, FORGED, SEE PROCUREMENT SPECIFICATION.

FINISH:

ZINC PLATING OR ZINC COATING, SEE PROCUREMENT SPECIFICATION.

CODE:

DASH NUMBER INDICATES NOMINAL SIZE.

EXAMPLE OF PART NUMBER:

NAS1286-6 = ASSEMBLED CONNECTING LINK, Ø3/8 INCH.

NOTES:

- (1) THIS CONNECTING LINK IS FOR USE WITH BBB CHAIN, PER RR-C-271.
- (2) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (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.

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2

NAS1286

SHEET 2



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