

FED. SUPPLY CLASS

4030

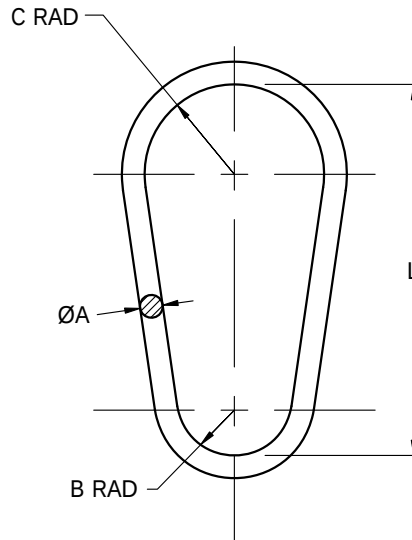


TABLE I – DIMENSIONS

NAS BASIC PART NUMBER	MAXIMUM WORKING LOAD (REF)	ØA STOCK	B RAD SMALL END INSIDE	C RAD LARGE END INSIDE	L INSIDE LENGTH	WEIGHT POUNDS (APPROX)
NAS1049-8	2,750	.500	.750	1.500	6.000	.91
NAS1049-10	6,600	.625	.750	1.500	6.000	1.15
NAS1049-12	13,200	.750	.750	1.500	6.000	2.13
NAS1049-14	17,500	.875	.750	1.500	6.000	2.97
NAS1049-16	22,500	1.000	1.000	2.000	8.000	5.06
NAS1049-20	33,000	1.250	1.000	2.000	8.000	8.18
NAS1049-24	46,000	1.500	1.500	3.000	12.000	17.08
NAS1049-28	57,500	1.750	1.500	3.000	12.000	23.78
NAS1049-30	77,500	1.875	1.750	3.500	14.000	31.30

MATERIAL:

ALLOY STEEL

HEAT TREATMENT:

125 KSI MINIMUM TENSILE STRENGTH

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.

REVISION DATE: JUNE 30, 2015

ISSUE DATE: JULY 1956

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 4
PROCUREMENT SPECIFICATION NONE	TITLE SLING LINK, WELDED, ALLOY STEEL, PEAR SHAPED, FOR GROUND SUPPORT EQUIPMENT	CLASSIFICATION PART STANDARD NAS1049 SHEET 1 OF 2

FINISH:

SELF-COLORED; OR
ZINC COATING (ELECTRODEPOSITED) IN ACCORDANCE WITH ASTM B633, TYPE II, SC 3; OR
ZINC COATING (HOT-DIP GALVANIZING) IN ACCORDANCE WITH ASTM A153/A153M. (4)

CODE:

ADD "P" AFTER LAST DASH NUMBER FOR ZINC COATED LINKS.

EXAMPLES OF PART NUMBER:

NAS1049-8 = SLING LINK, Ø.500 STOCK, SELF-COLORED
NAS1049-8P = SLING LINK, Ø.500 STOCK, ZINC COATED

NOTES:

- (1) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (2) TOLERANCES: STANDARD COMMERCIAL.
- (3) LINKS SHALL BE MADE BY THE ARC WELDING OR RESISTANCE WELDING PROCESS.
- (4) SYMMETRICAL ABOUT VERTICAL CENTERLINE.
- (5) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (6) 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) 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.
- (8) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

REVISION

4

NAS1049
SHEET 2



Document Sharing Hub

USE OF OR RELIANCE UPON THIS DOCUMENT OR ANY NATIONAL AEROSPACE STANDARD IS ENTIRELY VOLUNTARY. AIA DOES NOT QUALIFY SUPPLIERS OR CERTIFY

Copyright Aerospace Industries Association of America Inc. ALL RIGHTS RESERVED. AIA MAKES NO REPRESENTATION OR CLAIM RESPECTING (1) THE SUITABILITY OF
Provided by IHS under license with AIA/NAS. Licensee= www.sepana.ir/5991803002, User=sam, albert
No reproduction or networking permitted without license from IHS. Not for Resale, 01/04/2016 02:43:18 MST. TRADEMARKS RIGHTS.