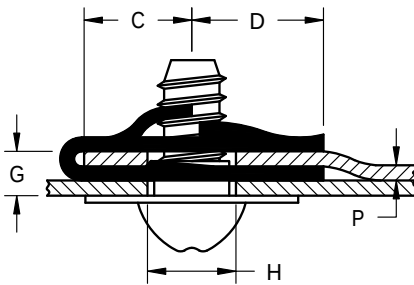
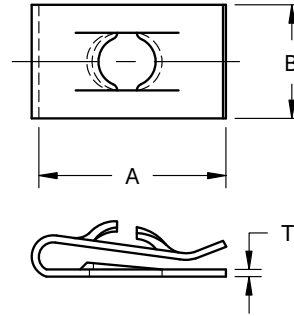


FED. SUPPLY CLASS

5310



TYPICAL INSTALLATION



STANDARD DESIGN

TYPE VARIATION FROM STANDARD DESIGN



TYPE A
NO EXTRUSION
ON LOWER LEG



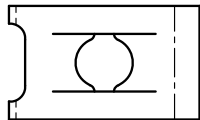
TYPE B
FULL EXTRUSION
ON LOWER LEG



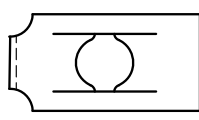
TYPE C
STRAIGHT UPPER LEG



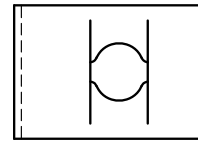
TYPE D
CORNERS TURNED UP



TYPE E
RELIEF NOTCH



TYPE F
CORNERS CUT OFF



TYPE H
IMPRESSION ROTATED
90 DEGREES

③ COMPLETELY REVISED

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: JULY 29, 2011

ISSUE DATE: AUGUST 1983

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 3
PROCUREMENT SPECIFICATION NOTED	TITLE NUT, "U" TYPE SHEET SPRING ③	CLASSIFICATION PART STANDARD NAS395 SHEET 1 OF 3

TABLE I – DIMENSIONS

BASIC PART NUMBER	DESCRIPTION OF PART /1/	A	B	D	T ±.002	INSTALLATION DATA					WT. LBS PER 1,000
						SCREW /2/		P PANEL RANGE	C HOLE CENTER TO SHEET EDGE (MAX)	ØH PANEL HOLE	
						SIZE	LENGTH (MIN)				
NAS395-1	D	.375	.312	.187	.020	4Z	G + 1/4	.025 - .032	.187	.156	1.30
NAS395-2	C	.375	.312	.203	.022	6Z	G + 1/4	.040 - .051	.156	.218	1.30
NAS395-3	E & H	.468	.500	.234	.025	6Z	G + 1/4	.032 - .040	.218	.250	2.90
NAS395-4	C, B & H	.515	.500	.250	.025	6Z	G + 1/4	.060 - .070	.234	.250	3.50
NAS395-5	A, D & H	.484	.750	.187	.022	6Z	G + 1/4	.025 - .032	.265	.140	4.40
NAS395-6	E	.640	.437	.312	.025	6Z	G + 1/4	.025 - .051	.281	.250	3.50
NAS395-7	E	.843	.437	.328	.025	6Z	G + 1/4	.025 - .064	.500	.281	4.75
NAS395-8	STANDARD	1.156	.437	.312	.025	6Z	G + 1/4	.156 - .187	.750	.281	7.25
NAS395-9	STANDARD	1.218	.437	.343	.025	6Z	G + 1/4	.062 - .094	.828	.281	7.25
NAS395-10	E & H	.453	.500	.234	.028	8Z	G + 5/16	.072 - .081	.187	.265	3.40
NAS395-11	E & H	.468	.500	.234	.028	8z	G + 5/16	.032 - .040	.218	.250	3.10
NAS395-12	C, E & H	.531	.500	.250	.028	8Z	G + 5/16	.040 - .051	.218	.250	4.00
NAS395-13	C, E & H	.515	.500	.250	.028	8Z	G + 5/16	.060 - .070	.234	.250	4.20
NAS395-14	D, E & H	.500	.500	.234	.028	8Z	G + 5/16	.025 - .032	.250	.281	3.50
NAS395-15	F	.750	.437	.359	.028	8Z	G + 5/16	.156 - .188	.265	.250	4.50
NAS395-16	E	.640	.437	.312	.028	8Z	G + 5/16	.025 - .051	.281	.250	4.40
NAS395-17	A & E	.750	.500	.359	.028	8Z	G + 5/16	.025 - .064	.343	.171	5.75
NAS395-18	B	.843	.437	.328	.028	8Z	G + 5/16	.025 - .064	.500	.281	5.75
NAS395-19	STANDARD	1.156	.437	.312	.028	8Z	G + 5/16	.156 - .187	.750	.281	8.15
NAS395-20	STANDARD	1.218	.437	.343	.028	8Z	G + 5/16	.062 - .094	.828	.281	8.15
NAS395-21	E & H	.468	.500	.234	.031	10Z	G + 5/16	.032 - .040	.218	.250	3.40
NAS395-22	C, E & H	.546	.500	.281	.031	10Z	G + 5/16	.040 - .051	.218	.281	4.25
NAS395-23	E	.640	.437	.328	.031	10Z	G + 5/16	.032 - .064	.281	.281	4.75
NAS395-24	E	.640	.437	.328	.031	10Z	G + 5/16	.081 - .094	.281	.281	4.70
NAS395-25	A & E	.750	.500	.359	.031	10Z	G + 5/16	.025 - .064	.343	.281	6.10
NAS395-26	E & H	.718	.625	.250	.031	10Z	G + 5/16	.025 - .051	.406	.281	7.10
NAS395-27	E & H	.718	.625	.250	.031	10Z	G + 5/16	.064 - .093	.437	.281	7.40
NAS395-28	E & H	.703	.625	.250	.031	10Z	G + 5/16	.102 - .125	.406	.281	7.40
NAS395-29	A & H	.734	.625	.265	.028	10Z	G + 5/16	.170 - .200	.453	.281	5.65
NAS395-30	B & H	.906	.625	.250	.031	10Z	G + 5/16	.040 - .064	.562	.281	9.00
NAS395-31	STANDARD	1.000	.500	.359	.028	10Z	G + 5/16	.078 - .094	.560	.281	8.00
NAS395-32	STANDARD	1.156	.437	.312	.031	10Z	G + 5/16	.156 - .187	.750	.281	8.80
NAS395-33	STANDARD	1.218	.437	.343	.031	10Z	G + 5/16	.062 - .094	.828	.281	8.15

MATERIAL:

STEEL, TEMPERED

FINISH:

PHOSPHATE AND ZINC CHROMATE PRIMER PER MIL-P-6889, TYPE I TT-P-1757, TYPE I.
ZINC METAL SPRAY PER MIL-M-6874.

CODE:

ADD "-1" AFTER DASH NUMBER FOR PHOSPHATE AND ZINC CHROMATE PRIMER.
ADD "-3" AFTER DASH NUMBER FOR ZINC METAL SPRAY.

③ COMPLETELY REVISED

REVISION

3

NAS395
SHEET 2



Document Sharing Hub