

FED. SUPPLY CLASS

5320

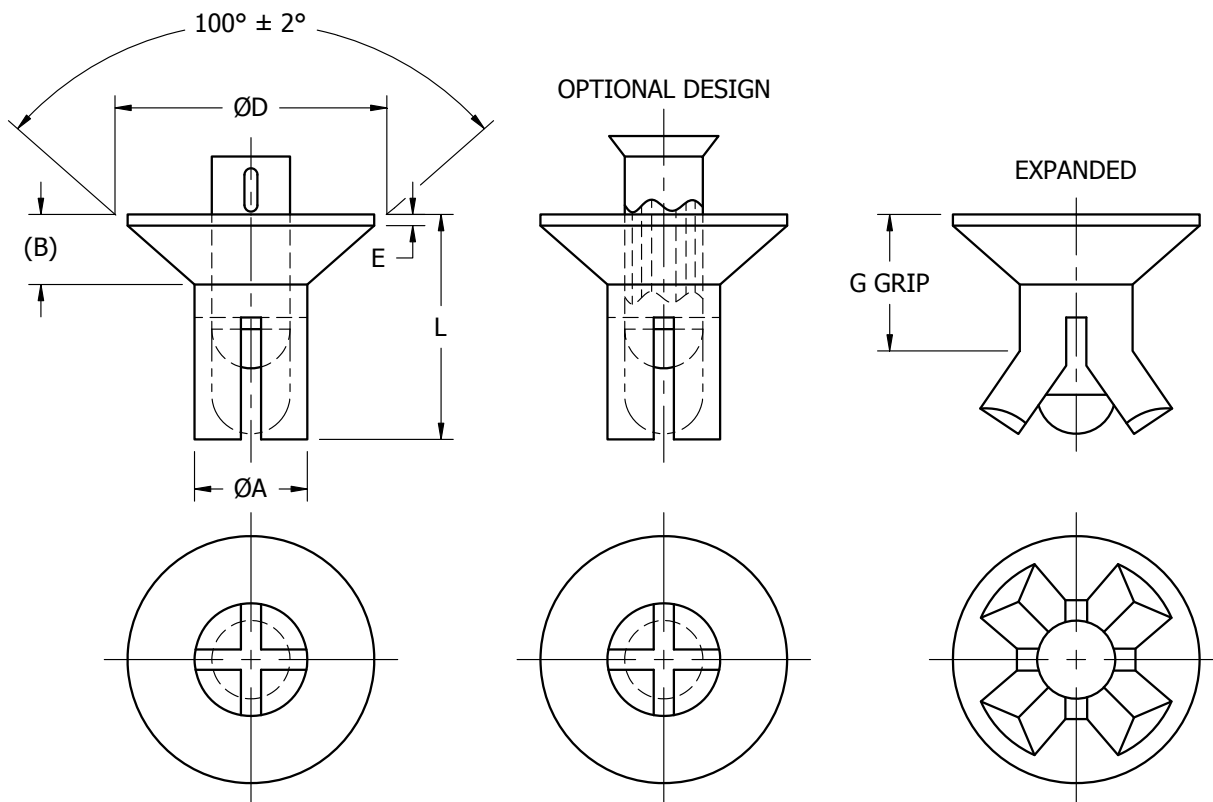


FIGURE 1 – RIVET, BLIND, COUNTERSUNK HEAD, DRIVE TYPE

① COMPLETELY REVISED

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MS24661, REV C. PART NUMBERS REMAIN MS24661.

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 1
PROCUREMENT SPECIFICATION NASM27384	TITLE RIVET, BLIND, COUNTERSUNK HEAD, DRIVE TYPE	CLASSIFICATION PART STANDARD NASM24661
		SHEET 1 OF 5

REVISION DATE: FEBRUARY 29, 2012

ISSUE DATE: FEBRUARY 1999

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 09-01

TABLE I – DASH NUMBERS AND DIMENSIONS

ALUMINUM ALLOY		CARBON STEEL	ØA		(B) HEAD HEIGHT	ØD HEAD	E		RECOMMENDED DRILL SIZE	G GRIP LENGTH		L LENGTH
2117-T4	5056-H32		ALUMINUM ALLOY	CARBON STEEL			ALUMINUM ALLOY	CARBON STEEL		MIN	MAX	+ .030 - .010
DASH NUMBER												
5	168	6								.078	.109	.188
7	169	8								.110	.140	.219
9	170	10								.141	.171	.250
11	171	12								.172	.203	.281
13	172	14								.204	.234	.312
15	173	16	.125 +.002 -.002	.125 +.002 -.004	.042	.229 .221	.006 .002	.011 .005	30 (1.128)	.235	.265	.344
17	174	18								.266	.296	.375
19	175	20								.297	.328	.406
21	176	22								.329	.359	.438
23	177	24								.360	.390	.469
25	178	26								.391	.421	.500
31	179	32								.109	.140	.250
33	180	34								.141	.171	.281
35	181	36								.172	.203	.312
37	182	38								.204	.234	.344
39	183	40								.235	.265	.375
41	184	42								.266	.296	.406
43	185	44								.297	.328	.438
45	186	46	.156 +.002 -.002	.156 +.002 -.004	.005	.290 .282	.007 .003	.013 .007	20 (1.161)	.329	.359	.469
47	187	48								.360	.390	.500
49	188	50								.391	.421	.531
51	189	52								.422	.453	.562
53	190	54								.454	.484	.594
55	191	56								.485	.515	.625
57	192	58								.516	.546	.656
59	193	60								.547	.578	.688
61	194	62								.579	.609	.719
63	195	64								.610	.640	.750
150	196	214								.109	.171	.281
151	197	215								.172	.234	.344
152	198	216								.235	.296	.406
153	199	217	.188 +.002 -.003	.188 +.002 -.004	.070	.357 .349	.009 .003	.013 .007	11 (1.191)	.297	.359	.469
154	200	218								.360	.421	.531
155	201	219								.422	.484	.594
156	202	220								.485	.546	.656
157	203	221								.547	.609	.719
158	204	222								.610	.671	.781
159	205	223								.109	.171	.281
160	206	224								.172	.234	.344
161	207	225								.235	.296	.406
162	208	226	.250 +.002 -.003	.250 +.002 -.004	.095	.480 .472	.011 .005	.015 .009	F (.257)	.297	.359	.469
163	209	227								.360	.421	.531
164	210	228								.422	.484	.594
165	211	229								.485	.546	.656
166	212	230								.547	.609	.719
167	213	231								.610	.671	.781

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1



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SHEET 2

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