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REV.
B

AS3229™

FEDERAL SUPPLY CLASS
5320

RATIONALE

FIGURE 1 RE-DRAWN WITH EDITORIAL AND FORMATTING UPDATES, CORRECT TYPOGRAPHICAL ERROR IN AS3229-085 DIM E, SI UNITS DELETED, ADD NEW DRAWING NOTE FOR DISPOSITION OF EXISTING INVENTORY, EDITORIAL REVISION TO NOTE 8, UPDATES REFERENCES, AND GENERAL EDITORIAL UPDATES.

AS3229B HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

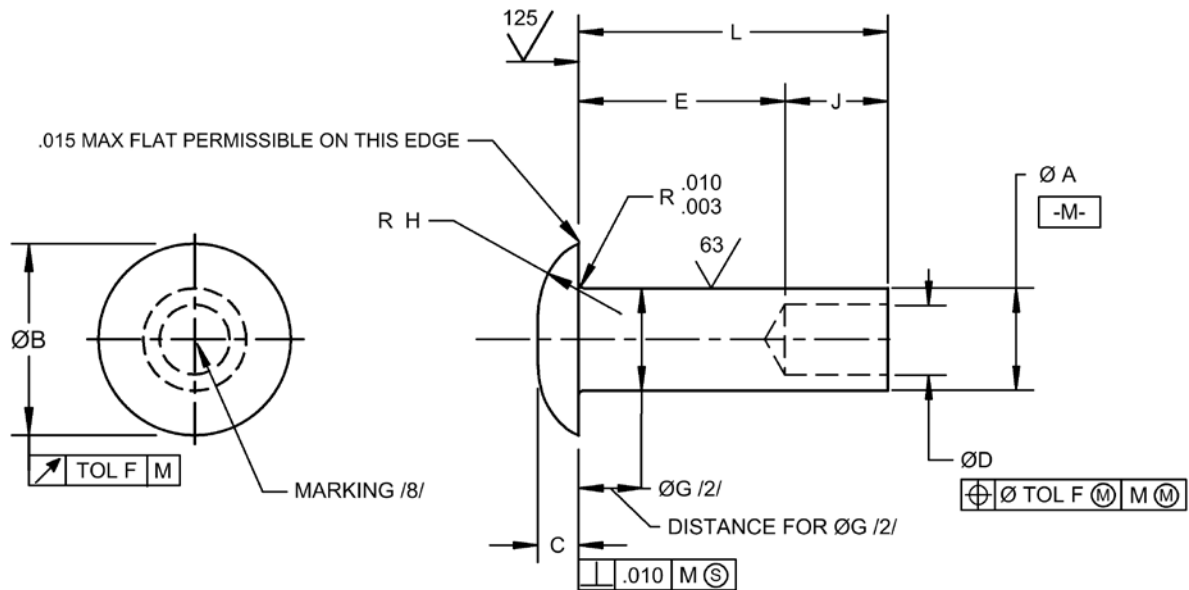


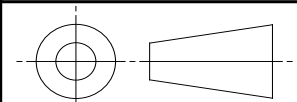
FIGURE 1 - RIVET

TABLE 1 - NOMINAL Ø AND DIMENSIONS ØA, ØB, C, ØD, F, ØG, H, AND J

NOMINAL Ø	ØA	ØB	C	ØD	F	ØG MAX	H	(J)
.062	.061-.063	.119-.131	.027-.037	.021-.026	.010	.064	.044-.064	.080
.094	.093-.095	.179-.197	.040-.050	.045-.050	.010	.096	.072-.092	.105
.125	.123-.126	.238-.262	.054-.064	.060-.065	.010	.128	.098-.118	.130
.156	.154-.157	.296-.328	.067-.077	.092-.097	.015	.158	.125-.145	.155
.188	.186-.189	.356-.394	.080-.090	.107-.112	.015	.191	.154-.174	.180
.250	.248-.252	.475-.525	.107-.117	.154-.159	.020	.254	.207-.227	.230

For more information on this standard, visit
<https://www.sae.org/standards/content/AS3229B/>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: AS7228



AEROSPACE STANDARD

(R) RIVET -
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TABLE 2 - PART NUMBERS, DIMENSIONS L AND E, AND APPROXIMATE MASS

A = .062					A = .094				
L	PART NUMBER	E	APPROX MASS LB/100		PART NUMBER	E	APPROX MASS LB/100		
.146- .166	AS3229-001	.061-.091	.016		AS3229-051	.036- .066	.040		
.178- .198	AS3229-002	.093-.123	.019		AS3229-052	.068- .098	.046		
.209- .229	AS3229-003	.109-.169	.022		AS3229-053	.099- .129	.052		
.240- .260	AS3229-004	.155-.185	.024		AS3229-054	.130- .160	.059		
.271- .291	AS3229-005	.186-.216	.027		AS3229-055	.161- .191	.064		
.302- .322	AS3229-006	.217-.247	.030		AS3229-056	.192- .222	.070		
.334- .354	AS3229-007	.249-.279	.033		AS3229-057	.224- .254	.077		
.365- .385	AS3229-008	.280-.310	.035		AS3229-058	.255- .285	.083		
.396- .416	AS3229-009	.311-.341	.038		AS3229-059	.286- .316	.089		
.428- .448	AS3229-010	.343-.373	.040		AS3229-060	.318- .348	.095		
.459- .479	AS3229-011	.374-.404	.043		AS3229-061	.349- .379	.101		
.490- .510	AS3229-012	.405-.435	.046		AS3229-062	.380- .410	.107		
.521- .541	AS3229-013	.436-.466	.048		AS3229-063	.411- .441	.113		
.552- .572	AS3229-014	.467-.497	.051		AS3229-064	.442- .472	.120		
.584- .604	AS3229-015	.499-.529	.054		AS3229-065	.474- .504	.126		
.615- .635					AS3229-066	.505- .535	.132		
.645- .665					AS3229-067	.536- .566	.138		
.678- .698					AS3229-068	.568- .598	.144		
.709- .729					AS3229-069	.599- .629	.151		
.740- .760					AS3229-070	.630- .660	.157		
.771- .791					AS3229-071	.661- .691	.163		
.802- .822					AS3229-072	.692- .722	.169		
.834- .854					AS3229-073	.724- .754	.175		
.865- .885					AS3229-074	.755- .785	.181		
.896- .916					AS3229-075	.786- .816	.187		
.928- .948					AS3229-076	.818- .848	.194		
.959- .979					AS3229-077	.849- .879	.200		
.990-1.010					AS3229-078	.880- .910	.206		
1.052-1.072					AS3229-079	.942- .972	.218		
1.115-1.135					AS3229-080	1.005-1.035	.230		
1.178-1.198					AS3229-081	1.068-1.098	.243		
1.240-1.260					AS3229-082	1.130-1.160	.255		
1.302-1.322					AS3229-083	1.192-1.222	.267		
1.365-1.385					AS3229-084	1.255-1.285	.280		
1.428-1.448					AS3229-085	1.318-1.348	.292		
1.490-1.510					AS3229-086	1.380-1.410	.304		

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