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HEAD MARKING

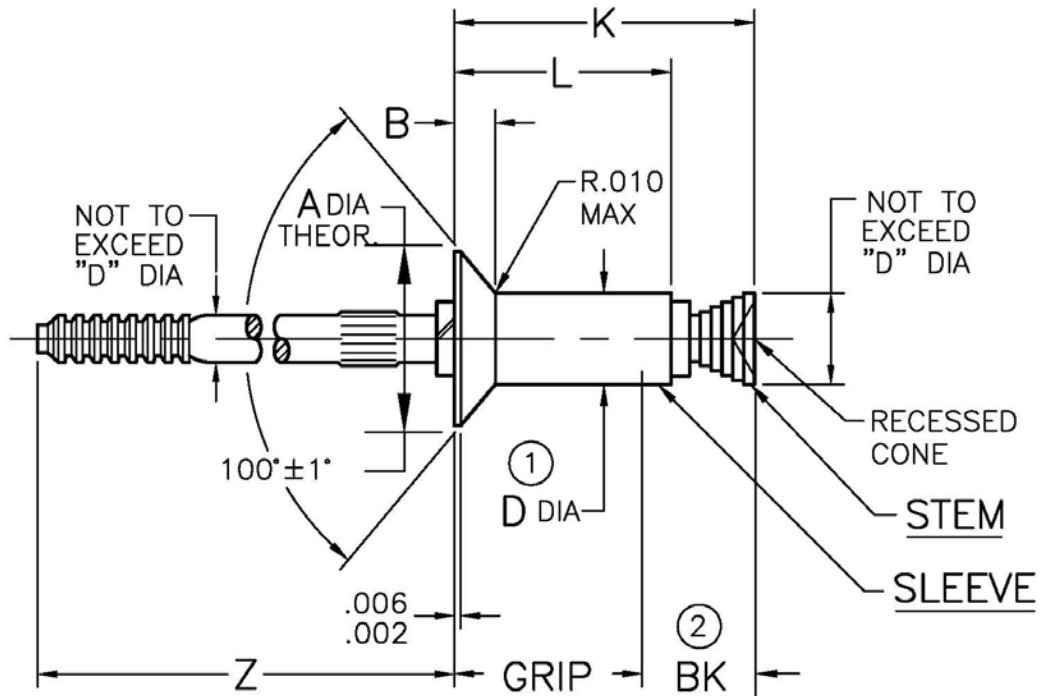
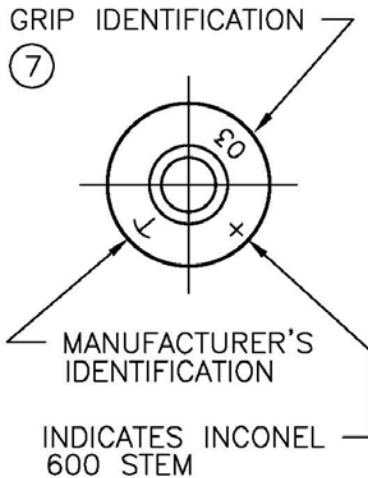


TABLE I

DIA. DASH NO.	A ±.004	B REF	D +.003 -.001	BK MIN	Z REF	HOLE LIMITS	
						MIN	MAX
-4	.225	.035	.140	.30	1.62	.143	.146
-5	.286	.047	.173	.33	1.57	.176	.180
-6	.353	.063	.201	.37	1.59	.205	.209

NOTICE: ALL DIMENSIONS ARE IN INCHES AND APPLY AFTER FINISH AND BEFORE LUBRICATION UNLESS OTHERWISE SPECIFIED.

WARNING: FASTENERS MAY NOT PERFORM PROPERLY IF ALTERED FROM THE MANUFACTURER'S AS-SHIPPED CONDITION OR INSTALLED IN CONDITIONS OTHER THAN SPECIFIED HEREIN.

PROCUREMENT SPECIFICATION:

NAS 1740

NAS 523 CODE: SEE TABLE II

**CHERRYLOCK® RIVET**  
BULBED  
100° FLUSH HEAD

SHEET 1 OF 4

PART NUMBER

ISSUE

06-02-92

REV.

U 5-27-15

**CR2238**



**TABLE II**

FINISH CODE	NAS 523 CODE	MATERIAL ③			FINISH					
		SLEEVE	STEM	LOCK RING	SLEEVE	STEM	LOCK RING			
---	AAV	5056 PER QQ-A-430	INCONEL 600 PER AMS 5665	MONEL PER QQ-N-281	CHEM. FILM PER MIL-DTL-5541	NONE	NONE			
SP	---			INCONEL 600 PER AMS 5665				MONEL PER QQ-N-281	DICRONITE DL-5 OR NONE	NONE
DL	---			MONEL PER QQ-N-281					TIOLUBE 460 OR NONE	
F ⑧	---				RIVET KOTE® OR NONE	NONE	NONE			
PR ⑨	---					CHEM. FILM PER MIL-DTL-5541 CL 1A, TYPE II	NONE	NONE		
RK ⑩	---				INCONEL 600 PER AMS 5665		TIOLUBE 460 OR NONE	TIOLUBE 460 OR NONE		
G ⑪	---			MONEL PER QQ-N-281	CHEM. FILM PER MIL-DTL-5541 CL 1A, TYPE II	NONE	NONE			
GSP ⑪	---					NONE	NONE			
GF ⑧⑪	---					DICRONITE DL-5 OR NONE	NONE			
GPR ⑨⑪	---									
GDL ⑪	---									

SHEET 2 OF 4		PART NUMBER
ISSUE	06-02-92	CR2238
REV.	U 5-27-15	



**TABLE III**

GRIP DASH NO. ⑦	GRIP RANGE		RIVET GROUP ④	-4 DIA		-5 DIA		-6 DIA	
	MIN	MAX		L MAX	K MAX	L MAX	K MAX	L MAX	K MAX
-01	.045	.062	A	.230	.38	---	---	---	---
-02	⑤	.125		.281	.44	.312	.48	.344	.51
-03	.126	.187		.344	.50	.375	.54	.406	.58
-04	.188	.250		.406	.57	.437	.60	.469	.64
-05	.251	.312		.469	.63	.500	.67	.531	.70
-06	.313	.375		.531	.69	.562	.73	.594	.76
-07	.376	.437		.594	.75	.625	.79	.656	.83
-08	.438	.500		.656	.82	.687	.85	.719	.89
-09	.501	.562		.719	.88	.750	.92	.782	.95
-10	.563	.625		---	---	.812	.98	.844	1.02
-11	.626	.687		---	---	.875	1.04	.907	1.08
-12	.688	.750		---	---	.937	1.10	.970	1.14

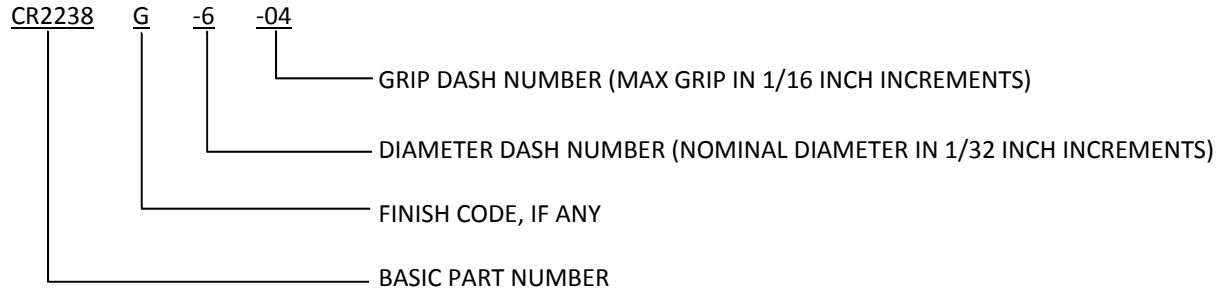
**NOTES:**

- ① AN INCREASE OF .001 PERMISSIBLE WITHIN 0.100 OF BASE OF HEAD.
- ② MINIMUM BLIND SIDE CLEARANCE FOR SATISFACTORY INSTALLATION.
- ③ MATERIAL DESIGNATION REFERS TO CHEMICAL COMPOSITION ONLY.
- ④ RIVET GROUP REFERS TO SHIFT-POINT SETTING OF RIVETER.
- ⑤ MINIMUM GRIP FOR -4 DIA IS .063, FOR -5 DIA IS .063 AND FOR -6 DIA IS .073.
- ⑥ THIS PRODUCT MEETS THE REQUIREMENTS OF NAS 1739.
- ⑦ SINGLE DIGIT MARKING IS PERMISSIBLE, AT MANUFACTURER'S OPTION, FOR GRIP DASH (-) NUMBERS LESS THAN 10.
- ⑧ USE "F" CODE TO ORDER RIVETS DRY OR WITH TIOLUBE 460 IF LUBRICATION IS REQUIRED.
- ⑨ USE "PR" CODE TO ORDER RIVETS DRY OR WITH PAR 90 LUBE IF LUBRICATION IS REQUIRED.
- ⑩ "RK" CODE PARTS ARE MANUFACTURED DRY; IF LUBRICATION IS REQUIRED, USE PAR 90 ONLY.
- ⑪ FINISH CODES WITH PREFIX "G" INDICATE REACH COMPLIANT COATING

SHEET 3 OF 4		PART NUMBER
ISSUE	06-02-92	
REV.	U	5-27-15
<b>CR2238</b>		



EXAMPLE OF CHERRY PART NUMBER:



SHEET 4 OF 4		PART NUMBER
ISSUE	06-02-92	CR2238
REV.	U 5-27-15	

**STANDARDS PAGE REVISION LOG      CR2238**

REV LTR	DATE	DCR NUMBER	REVISION DESCRIPTION	COMP. BY
U	5-27-15	14-1284	<ul style="list-style-type: none"><li>• ADDED REACH COMPLIANT COATING G, GSP, GF, GPR, GDL</li><li>• ADDED NOTE 11</li><li>• GENERAL CLEANUP AND STANDARDIZATION</li></ul>	CL