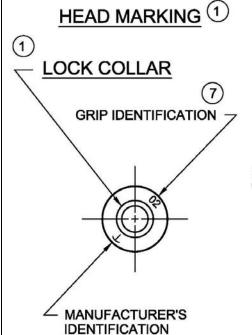
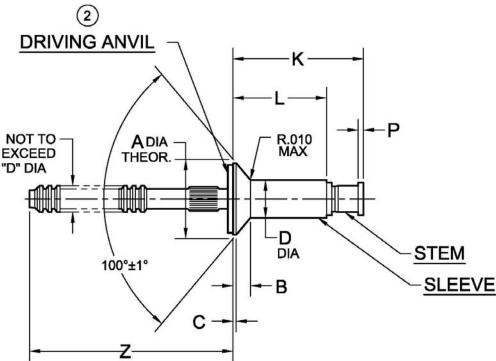
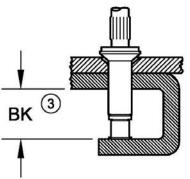


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### TABLE I

DIA. DASH	Α	В	С	D	Р	<b>Z</b> MIN	<b>BK</b> MIN	HOLE LIMITS	
NO.	±.004	REF		+.003 001	MIN			MIN	MAX
-4	.225	.041	.002006	.126	.010	.87	.355	.129	.132
-5	.286	.054	.002006	.157	.015	.94	.370	.160	.164
-6	.353	.069	.002006	.189	.015	.94	.415	.192	.196
-8	.476	.095	.002016	.253	.015	.97	.485	.256	.261

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:

PS-CMR-3000

NAS 523 CODE: ARM

CHERRYMAX® RIVET

100° FLUSH HEAD NOMINAL DIAMETER SHEET 1 OF 3 PART NUMBER

ISSUE 6-24-92

REV. AF 9-10-15

CR3212



## **TABLE II**

FINISH		MATERIAL (5)			FINISH		
CODE	SLEEVE	STEM	LOCK COLLAR	SLEEVE	STEM	LOCK COLLAR	
				01151451144	0.00 01.075		
PR (9)	- 5056 ALUMINUM PER QQ-A-430	8740 STEEL	A-286 CRES PER AMS 5731 & AMS 5737	CHEM FILM PLAIN COLOR PER MIL-DTL-5541	CAD. PLATE PER AMS-QQ-P-416, TYPE II, CL2	PASSIVATE PER AMS 2700	
т (8)		PER AMS6322					
GZN ①			7.11.5 3737	CHEM FILM PLAIN COLOR PER MIL-DTL-5541, CL 1A, TYPE II	ZINC PLATE PER AMS2417, TYPE II		

# **TABLE III**

GRIP	GRIP RANGE		-4 DIA		-5 DIA		-6 DIA		-8 DIA	
DASH NO.	ASH	MAX	<b>L</b> +.000 030	<b>K</b> MAX	<b>L</b> +.000 030	<b>K</b> MAX	<b>L</b> +.000 030	<b>K</b> MAX	<b>L</b> +.000 030	<b>K</b> MAX
-02	4	.125	.224	.45	.230	.47	.262	.51		
-03	.126	.187	.287	.51	.293	.53	.325	.57	.378	.65
-04	.188	.250	.349	.57	.355	.59	.387	.64	.440	.72
-05	.251	.312	.412	.63	.418	.65	.450	.70	.503	.78
-06	.313	.375	.474	.70	.480	.72	.512	.76	.565	.84
-07	.376	.437	.537	.76	.543	.77	.575	.82	.628	.90
-08	.438	.500	.599	.82	.605	.84	.637	.88	.890	.97
-09	.501	.562	.662	.88	.668	.90	.700	.95	.753	1.03
-10	.563	.625			.730	.96	.762	1.01	.815	1.09
-11	.626	.687			.793	1.02	.825	1.07	.878	1.15
-12	.688	.750					.887	1.13	.940	1.22
-13	.751	.812					.950	1.19	1.003	1.28
-14	.813	.875							1.065	1.34

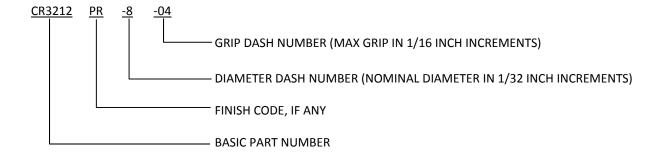
١						
	SH	HEET 2	OF 3	PART NUMBER		
	ISSUE	6-24-92		CD2212		
	REV.	AF	9-10-15	CR3212		



### NOTES:

- (1) HEAD MARKINGS AND LOCK COLLAR VISIBLE AFTER INSTALLATION.
- (2) GOLD COLORED DRIVING ANVIL IDENTIFIES NOMINAL DIAMETER RIVETS.
- (3) MINIMUM BLIND SIDE CLEARANCE FOR SATISFACTORY INSTALLATION.
- 4 MINIMUM GRIIP FOR -4 DIA IS .063; FOR -5 IS .065; AND FOR -6 IS .080.
- (5) MATERIAL DESIGNATION REFERS TO CHEMICAL COMPOSITION ONLY.
- 6. SHEET THICKNESS FOR MACHINE COUNTERSUNK HOLES SHALL NOT BE LESS THAN "B" +.010.
- (7) SINGLE DIGIT HEAD MARKING IS PERMISSIBLE, AT MANUFACTURER'S OPTION, FOR GRIP DASH NUMBERS LESS THAN 10.
- (8) "T" CODE PARTS ARE MANUFACTURED BARE; IIF LUBE IS REQUIRED, USE TRANSLUBE 20204 ONLY. TRANSLUBE ("T" CODE) WILL BE UNAVAILABLE FOR PROCUREMENT AS OF 01-01-92.
- (9) PR" CODE PARTS ARE MANUFACTURED BARE; IF LUBE IS REQUIRED, USE PAR 90 ONLY.
- (10) FINISH CODES WITH THE PREFIX "G" INDICATE REACH COMPLIANT COATING.

#### **EXAMPLE OF CHERRY PART NUMBER:**



SH	HEET 3	3 OF 3	PART NUMBER
ISSUE	SUE 6-24-92		CD2212
REV.	AF	9-10-15	CR3212

# STANDARDS PAGE REVISION LOG CR3212

REV LTR	DATE	DCR NUMBER	REVISION DESCRIPTION	COMP. BY
			ADDED REACH COMPLIANT COATING GZN	
AF	9-10-15	15-0972	ADDED NOTE 10	MC
			GENERAL CLEANUP AND STANDARDIZATION	