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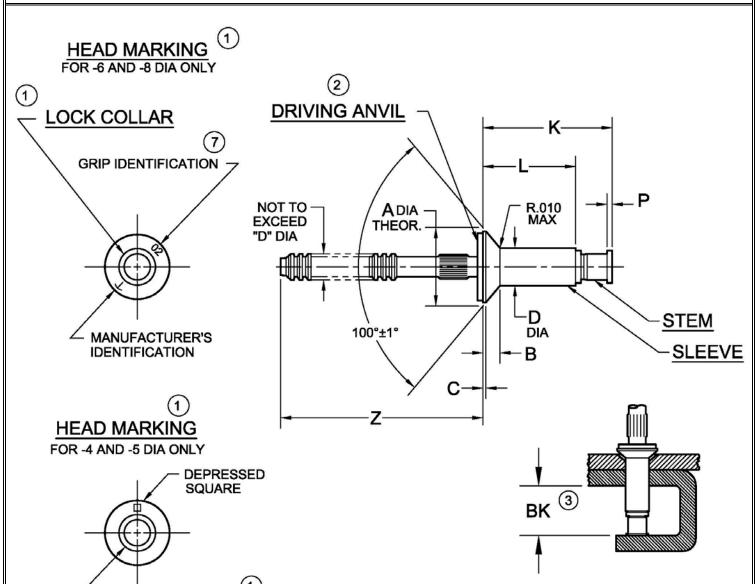


TABLE I

DIA. DASH	A B	ВС	D	P Z	Z	ВК(3)	HOLE LIMITS		
NO.	±.004	REF		+.003 001	MIN	REF	MIN	MIN	MAX
-4	.192	.028	.002006	.126	.010	.87	.355	.129	.132
-5	.243	.037	.002006	.157	.015	.94	.370	.160	.164
-6	.299	.046	.002006	.189	.015	.94	.415	.192	.196
-8	.393	.060	.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: ASK

CHERRYMAX® RIVET

NAS 1097 100° FLUSH HEAD NOMINAL DIAMETER

S	HEET :	1 OF 3	PART NUMBER
ISSUE		6-24-92	CD2214
REV.	AB	31 JAN 19	CR3214

Form No. 1141-05-010, Rev. J, Date: 11 Mar 15, DCR# 15-0207

LOCK COLLAR



TABLE II

FINISH		MATERIAL (5)		FINISH			
CODE	SLEEVE	STEM	LOCK COLLAR	SLEEVE	STEM	LOCK COLLAR	
				CHEM FILM PLAIN COLOR			
PR ®				PER MIL-DTL-5541	CAD. PLATE		
RK 10	5056 ALUMINUM PER QQ-A-430	8740 STEEL PER	A-286 CRES PER AMS 5731	RIVET KOTE [®] ICS 201	PER AMS-QQ-P-416, TYPE II, CL2	PASSIVATE PER AMS 2700	
т (9)		AMS6322	AMS 5737 AMS 5737	CHEM FILM PLAIN COLOR PER MIL-DTL-5541			
GZN ①				CHEM FILM PLAIN COLOR PER MIL-DTL-5541, CL 1A, TYPE II	ZINC PLATE PER AMS2417, TYPE II		

TABLE III

GRIP	GRIP F	RANGE	-4 1	DIA	DIA -5 DIA			-6 DIA		-8 DIA	
DASH NO.	MIN	MAX	L +.000 030	K MAX	L +.000 030	K MAX	L +.000 030	K MAX	L +.000 030	K MAX	
-01	.045	.062	.221	.45							
-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	.690	.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							1.003	1.28	
-14	.813	.875							1.065	1.34	

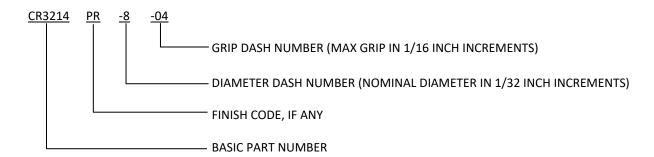
S	HEET 2	2 OF 3	PART NUMBER
ISSUE		6-24-92	CD2214
REV.	AB	31 JAN 19	CR3214



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 (DESIGN REFERENCE ONLY). INSPECTION OF THIS FEATURE IS NOT PERFORMED BY THE MANUFACTURER.
- (4) MINIMUM LENGTH FOR GRIP -02 PARTS: 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) PR" CODE PARTS ARE MANUFACTURED BARE; IF LUBE IS REQUIRED, USE PAR 90 ONLY.
- (9) "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.
- (10) "RK" CODE PARTS ARE MANUFACTURED DRY; IF LUBE IS REQUIRED, USE PAR 90 ONLY.
- (11) FINISH CODES WITH THE PREFIX "G" INDICATE REACH COMPLIANT COATING.

EXAMPLE OF CHERRY PART NUMBER:



S	HEET 3	3 OF 3	PART NUMBER
ISSUE		6-24-92	CD2214
REV.	AB	31 JAN 19	CR3214

STANDARDS PAGE REVISION LOG CR3214

REV LTR	DATE	DCR NUMBER	REVISION DESCRIPTION	COMP. BY
AB	31 JAN 19	19-0052	 SHEET 1 – ADDED NOTE ③ TO BK MIN SHEET 2 – ADDITIONAL COMMENT ADDED TO NOTE ③ 	AA