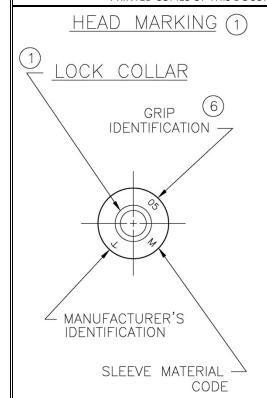
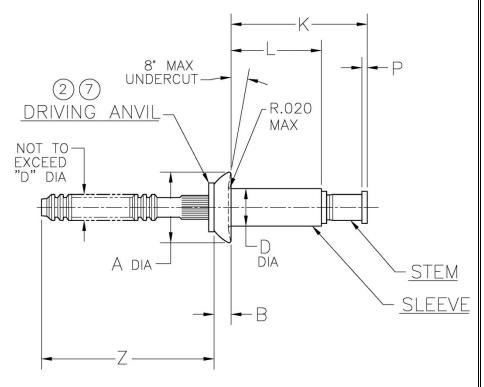
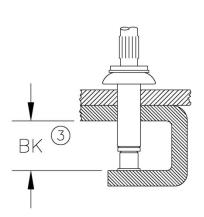


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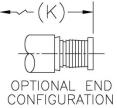


TABLE I

DIA. DASH	А	B	D P	Z	BK	HOLE LIMITS		
NO.	±.010	+.010 000	+.003 001	MIN	REF	MIN	MIN	MAX
-4	.250	.054	.126	.010	.87	.355	.129	.132
-5	.312	.067	.157		.94	.370	.160	.164
-6	.375	.080	.189	.015	.94	.415	.192	.196
-8	.500	.107	.253		.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: SEE TABLE II

CHERRYMAX® RIVET

NOMINAL DIAMETER UNIVERSAL HEAD

SHEET 1 OF 4 PART NUMBER

ISSUE 03-31-83

REV. AH 03-23-15

CR3523

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



TABLE II

FINISH	NAS 523		MATERIAL (5)		FINISH		
CODE	CODE	SLEEVE	STEM	LOCK COLLAR	SLEEVE	STEM	LOCK COLLAR
	ATM OR AYS				NONE	NONE	
DL 7					NONE	PASSIVATE PER AMS 2700 & DICRONITE DL-5	
EE					ALUM. COAT PER NAS 4006 AND BMS 10-85		
Р					ALUM. COAT PER MIL-DTL-83488		
PR 8		MONEL PER QQ-N-281	15-7 PH CRES PER AMS 5657	A-286 CRES PER AMS 5731 & AMS 5737	NONE		PASSIVATE PER AMS 2700
RK					RIVET KOTE® ICS 201	NONE	
GP 10					ALUM. COAT PER MIL-DTL-83488 CL 3, TYPE II (SUPPLEMENTAL: MIL-DTL-5541 CL 1A, TYPE II)		
GEE 10					ALUM. COAT PER NAS 4006 CLASS NC		

SHEET 2 OF 4			PART NUMBER
ISSUE	0	3-31-83	CD2E22
REV.	АН	03-23-15	CR3523

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



TABLE III

GRIP	GRIP R	ANGE	-4 [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	4	.062	.161	.38	.187	.41	.219	.47		
-02	.063	.125	.224	.45	.230	.47	.262	.51	.313	.59
-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

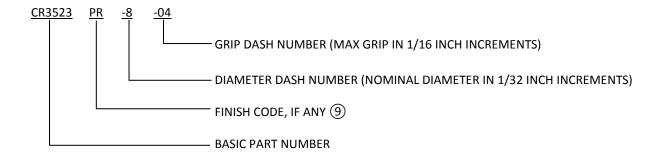
PART NUMBER	SHEET 3 OF 4				
CD2E22)3-31-83	0	ISSUE		
CR3525	03-23-15	АН	REV.		



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 GRIP FOR -4 DIA. IS .025; FOR -5 IS .031; AND FOR -6 IS .037.
- (5) MATERIAL DESIGNATION REFERS TO CHEMICAL COMPOSITION ONLY.
- (6) SINGLE DIGIT HEAD MARKING IS PERMISSIBLE, AT MANUFACTURER'S OPTION, FOR GRIP DASH NUMBERS LESS THAN 10.
- 7 NICKEL PLATED (SILVER COLORED) DRIVING ANVILS ARE PROVIDED ON "DL" FINISH CODE PARTS. LUBRICANTS OTHER THAN DICRONITE DL-5 MAY NOT BE USED. "DL" FINISH MEETS SPECIFICATION DOD-L-85645.
- (8) "PR" CODE PARTS ARE MANUFACTURED BARE; IF LUBE IS REQUIRED, USE PAR 90 ONLY. IN ADDITION, MANUFACTURER'S OPTION TO APPLY MOLYBDENUM DISULFIDE TYPE I PER AS5272 TO STEM ONLY.
- 9 FINISH CODES MAY BE COMBINED. EXAMPLE: CODE "PPR" ALUMINUM COATED SLEEVE WITH "PR" LUBE RESTRICTION. WHEN COMBINING FINISH CODES, PLACE PLATING CODE BEFORE LUBE CODE.
- (10) FINISH CODES WITH THE PREFIX "G" INDICATE REACH COMPLIANT COATING.

EXAMPLE OF CHERRY PART NUMBER:



SHEET 4 OF 4			PART NUMBER
ISSUE	0	3-31-83	CD2E22
REV.	АН	03-23-15	CR3523

STANDARDS PAGE REVISION LOG

REV LTR	DATE	DCR NUMBER	REVISION DESCRIPTION	COMP. BY
			ADDED REACH COMPLIANT COATING GP, GEE	
AH	03-23-15	14-1290	ADDED NOTE 10	CL
			GENERAL CLEANUP AND STANDARDIZATION	