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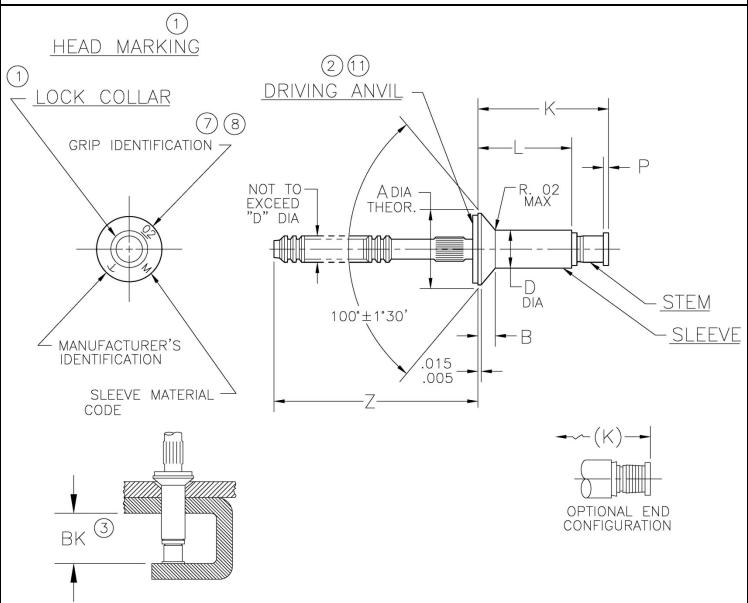


TABLE I

DIA. DASH	, A	В	D +.003 001	Z	ВК	HOLE LIMITS		
NO.	±.004	REF		MIN	REF	MIN	MIN	MAX
-4	.225	.035	.140	.010	.87	.390	.143	.146
-5	.286	.047	.173		.94	.395	.176	.180
-6	.353	.063	.201	.015	.94	.410	.205	.209
-8	.476	.476 .086 .26	.267		.96	.490	.271	.275

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

OVERSIZE DIAMETER 100° FLUSH HEAD

PART NUMBER	SHEET 1 OF 4				
CDSEES	SSUE 06-24-92				
CR3552	03-23-15	AG	REV.		

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



TABLE II

FINISH	NAS 523		FINISH				
CODE	CODE	SLEEVE	MATERIAL (5) STEM	LOCK COLLAR	SLEEVE	STEM	LOCK COLLAR
	ARF OR AZD	SELEVE		A-286 CRES PER AMS 5731 & AMS 5737	NONE	NONE	LOCK COLLAR
DL 10		MONEL PER QQ-N-281			NOINE	PASSIVATE PER AMS 2700 & DICRONITE DL-5	
EE					ALUM. COAT PER NAS 4006 AND BMS 10-85	NONE LUBECO 905	PASSIVATE PER AMS 2700
Р	AZE				ALUM. COAT PER MIL-DTL-83488		
PR 9			15-7 PH CRES PER AMS 5657		NONE		
Y					NONE		
GP 12					ALUM. COAT PER MIL-DTL-83488 CL 3, TYPE II (SUPPLEMENTAL: MIL-DTL-5541 CL 1A, TYPE II)		
GEE 12					ALUM. COAT PER NAS 4006 CLASS NC		

SI	HEET 2	OF 4	PART NUMBER
ISSUE	0	6-24-92	CDSEES
REV.	AG	03-23-15	CR3552

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TABLE III

GRIP	GRIP RANGE		-4 DIA		-5 DIA		-6 DIA		-8 DIA	
DASH NO.	MIN	MAX	L +.000 030	K MAX	L +.000 030	K MAX	+.000 030	K MAX	L +.000 030	K MAX
-01	.045	.062	.200	.45						
-02	4	.125	.238	.45	.266	.47	.265	.48		
-03	.126	.187	.301	.52	.309	.53	.328	.55	.375	.64
-04	.188	.250	.363	.58	.371	.60	.390	.62	.437	.70
-05	.251	.312	.426	.65	.434	.66	.453	.68	.500	.77
-06	.313	.375	.488	.71	.496	.72	.515	.74	.562	.83
-07	.376	.437	.551	.78	.559	.79	.578	.82	.625	.89
-08	.438	.500	.613	.84	.621	.85	.640	.89	.687	.95
-09	.501	.562	.676	.90	.684	.91	.703	.95	.750	1.02
-10	.563	.625			.746	.98	.765	1.01	.812	1.08
-11	.626	.687			.809	1.04	.828	1.07	.875	1.14
-12	.688	.750					.890	1.14	.937	1.20

PART NUMBER	SHEET 3 OF 4				
CD2EE2	06-24-92	ISSUE			
CR3552	03-23-15	AG	REV.		

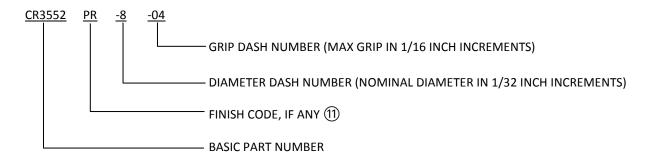
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NOTES:

- (1) HEAD MARKINGS AND LOCK COLLAR VISIBLE AFTER INSTALLATION.
- (2) SILVER COLORED DRIVING ANVIL IDENTIFIES OVERSIZE DIAMETER RIVETS.
- (3) MINIMUM BLIND SIDE CLEARANCE FOR SATISFACTORY INSTALLATION.
- 4 MINIMUM GRIP FOR -4 DIA. IS .063; FOR -5 IS .063; AND FOR -6 IS .073.
- (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) A DASH MAY BE MARKED UNDER OR TO THE RIGHT SIDE OF THE GRIP IDENTIFICATION AT MANUFACTURER'S OPTION.
- (9) "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.
- (10) 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.
- 1 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.
- (12) FINISH CODES WITH THE PREFIX "G" INDICATE REACH COMPLIANT COATING.

EXAMPLE OF CHERRY PART NUMBER:



SI	HEET 4	OF 4	PART NUMBER
ISSUE	0	6-24-92	CDSEES
REV.	AG 03-23-15		CR3552

STANDARDS PAGE REVISION LOG

REV LTR	DATE	DCR NUMBER	REVISION DESCRIPTION	COMP. BY
			ADDED REACH COMPLIANT COATING GP, GEE	
AG	03-23-15	14-1290	ADDED NOTE 12	CL
			 GENERAL CLEANUP AND STANDARDIZATION 	