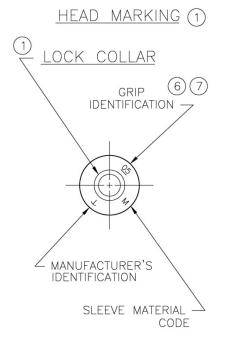
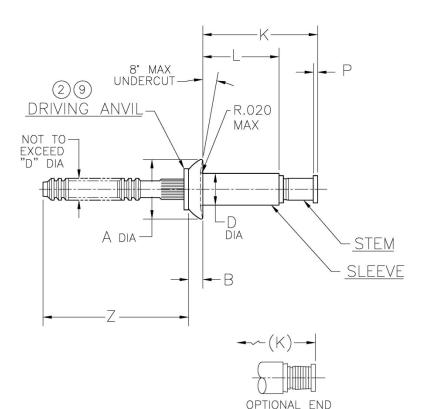


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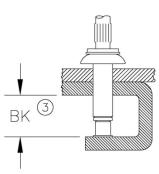


TABLE I

DIA. DASH	А	B +.010	D +.003	Р	Z REF	3 BK MIN	HOLE LIMITS	
NO.	±.010	000	001	MIN			MIN	MAX
-4	.250	.054	.140	.010	.87	.390	.143	.146
-5	.312	.067	.173		.94	.395	.176	.180
-6	.375	.080	.201	.015	.94	.410	.205	.209
-8	.500	.107	.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

UNIVERSAL HEAD OVERSIZE DIAMETER SHEET 1 OF 4

ISSUE 06-24-92

REV. AG 31 JAN 19

CONFIGURATION

CR3553



TABLE II

FINISH	NAS523		MATERIAL (5)		FINISH		
CODE	CODE	SLEEVE	STEM	LOCK COLLAR	SLEEVE	STEM	LOCK COLLAR
	AZA					NONE	
DL 9					NONE	PASSIVATE PER AMS 2700 & DICRONITE DL-5	
EE					ALUM COAT PER NAS4006 & BMS1085		
Р	AZB			A-286 CRES	ALUM COAT PER MIL-DTL-83488	NONE	
PR (8)			15-7 PH CRES PER AMS 5657	PER AMS 5731 & AMS 5737	NONE		PASSIVATE PER AMS 2700
Y					NONE	LUBECO 905	
GEE ①1					ALUM COAT PER NAS4006 CLASS NC		
GP ①					ALUM COAT PER MIL-DTL-83488 CL 3, TYPE II (SUPPLEMENTAL: MIL-DTL-5541 CL 1A, TYPE II)	NONE	

S	HEET 2	2 OF 4	PART NUMBER
ISSUE	(06-24-92	CDSEES
REV.	AG	31 JAN 19	CR3553

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

TABLE III

GRIP	GRIP R	RANGE	-4 [DIA	-5 1	DIA	-6 [DIA	-8 I	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	.175	.37	.203	.43	.242	.45		
-02	.063	.125	.238	.46	.246	.47	.265	.50	.313	.57
-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

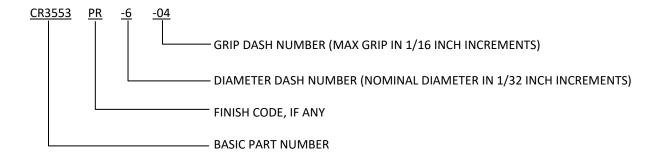
NOTES:

- (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.
 INSPECTION OF THIS FEATURE IS NOT PERFORMED BY THE MANUFACTURER.
- (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 PERMISSBLE, AT MANUFACTURER'S OPTION, FOR GRIP DASH NUMBER LESS THAN 10.
- (7) A DASH MAY BE MARKED UNDER OR TO THE RIGHT SIDE OF THE GRIP IDENTIFICATION AT MANUFACTURER'S OPTION.
- (8) "PR" CODE PARTS ARE MANUFACTURED BARE; IF LUBE IS REQUIRED, USE PAR 90 ONLY. IN ADDITION, MANUFACTURER'S OPTIONS TO APPLY MOLYBDENUM DISULFIDE TYPE 1 PER AS 5272, TO STEM ONLY.
- (9) "DL" FINISH CODE PARTS HAVE NICKEL-PLATED DRIVING ANVILS. LUBRICANTS OTHER THAN DICRONITE DL-5 MAY NOT BE USED. "DL" FINISH MEETS SPECIFICATION DOD-L-85645.
- 10 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.
- (1) FINISH CODES WITH THE PREFIX "G" INDICATE REACH COMPLIANT COATING.

S	HEET 3	3 OF 4	PART NUMBER
ISSUE	(06-24-92	CD2EE2
REV.	AG	31 JAN 19	CR3553



EXAMPLE OF CHERRY PART NUMBER:



S	HEET 4	4 OF 4	PART NUMBER
ISSUE	(06-24-92	CD2EE2
REV.	AG	31 JAN 19	CR3553

STANDARDS PAGE REVISION LOG

REV LTR	DATE	DCR NUMBER	REVISION DESCRIPTION	COMP. BY
AG	31 JAN 19	19-0052	SHEET 1 – ADDED NOTE ③ TO BK MIN	AD
	31 JAN 19	19-0032	SHEET 2 – ADDITIONAL COMMENT ADDED TO NOTE ③	AD