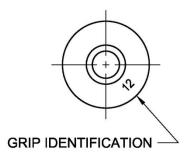
U.S. PATENT

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HEAD MARKING



(GRIP IDENTIFICATION NOT REQUIRED FOR -3 DIAMETER)

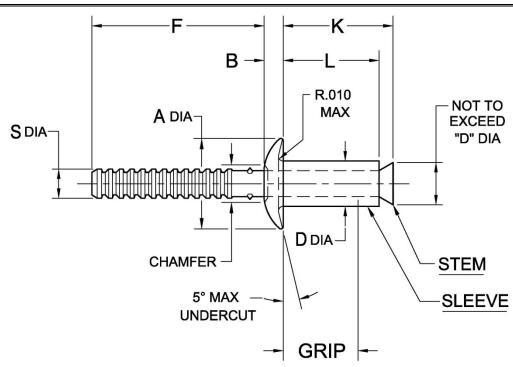


TABLE I

DIA. DASH NO.	А	B +.010 000	D +.003 001	F MIN	S ±.003
-3	.178196	.040	.094		.064
-4	.238262	.054	.125	750	.086
-5	.296328	.067	.156	.750	.108
-6	.356394	.080	.187		.127
-8	.465535	.107	.250	1.000	.170

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:
NASM8814

NAS 523 CODE:

CHERRY® MS RIVET

SERRATED STEM, PULL-THROUGH UNIVERSAL HEAD SHEET 1 OF 3 PART NUMBER

ISSUE 12-30-77

REV. W 04-11-17

CR9127



TABLE II

FINISH	MATER	IAL ①	FINISH			
CODE	SLEEVE	STEM	SLEEVE	STEM		
			ANODIZE PER MIL-A-8625 TYPE II, CL 2 ORANGE COLOR	AS REQUIRED FOR CORROSION		
А3			CHEM. FILM PER MIL-DTL-5541 CL 1A GOLD COLOR	PROTECTION		
DLA3	5056 ALUMINUM PER QQ-A-430	STEEL PER ASTM A510	CHEM. FILM PER MIL-DTL-5541 CL 1A AND NO LUBE	DRY FILM LUBRICANT PER DOD-L-85645 TYPE 1 ONLY (DICRONITE DL-5)		
G (6)			CHEM. FILM PER MIL-DTL-5541 CL 1A, TYPE II	AS REQUIRED FOR CORROSION PROTECTION		
GDLA3			CHEM. FILM PER MIL-DTL-5541 CL 1A, TYPE II BLUE COLOR	DRY FILM LUBRICANT PER DOD-L-85645 TYPE 1 ONLY (DICRONITE DL-5)		

TABLE III

	GRIP RANGE (5)			-3 DI	DIA -4 DIA		-5 DIA		-6 DIA		-8 DIA			
GRIP DASH	-3 & -4 DIA.		-5, -6 & -8 DIA.		L	К	L	К	L	К	L	K	L	К
NO.	MIN	MAX	MIN	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX
-01	.015	.062	.015	.062	.140	.218	.170	.256	4.211	.380	3 4 .239	.420		
-02	.063	.125	2	.125	.203	.281	.232	.318	.274	.440	.301	.480	③.342	.520
-03	.126	.187	.126	.187	.265	.343	.295	.381	4.336	.500	4.363	.540	4.405	.585
-04	.188	.250	.126	.250	.328	.405	.357	.443	.399	.560	.426	.600	.447	.650
-05	.251	.312	.251	.312	4.390	.468	.420	.506	4.462	.625	4.489	.660	4.510	.710
-06	.313	.375	.251	.375	4.453	.530	.482	.568	.524	.690	.551	.720	.572	.770
-07	.376	.437	.376	.437			.544	.630	4.602	.750	4.613	.780	4.635	.830
-08	.438	.500	.376	.500			.607	.693	.679	.810	.706	.840	.697	.890
-09			.501	.562					4.742	.873	4.753	.905	4.760	.955
-10			.501	.625					4.805	.936	.801	.970	.822	1.020
-11			.626	.687							4).864	1.035	4.885	1.085
-12			.626	.750							.926	1.100	.947	1.150
-13			.751	.812							4).989	1.160	41.010	1.210
-14			.751	.875							1.051	1.220	1.072	1.270
-15			.876	.937									41.134	1.335
-16			.876	1.000									1.195	1.400

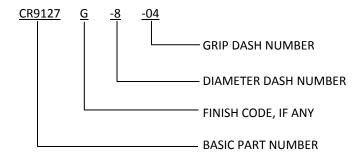
SH	HEET 2	OF 3	PART NUMBER
ISSUE	1	2-30-77	CR9127
REV.	W	4-11-17	CR9127



NOTES:

- 1 MATERIAL DESIGNATION REFERS TO CHEMICAL COMPOSITION ONLY.
- 2 MINIMUM GRIP FOR -5 DIAMETER IS .015; FOR -6 DIAMETER IS .015; FOR -8 DIAMETER IS .063.
- (3) SPECIAL ORDER ONLY.
- (4) THESE GRIPS NOT LISTED ON NASM20604 DRAWING.
- (5) MAY ALSO BE USED IN 1/64 THICKER GRIP.
- 6 FINISH CODES WITH THE PREFIX "G" INDICATE REACH COMPLIANT COATING.

EXAMPLE OF CHERRY PART NUMBER:



SH	HEET 3	OF 3	PART NUMBER		
ISSUE	1	2-30-77	CR9127		
REV.	W	4-11-17	CR9127		

REV LTR DATE DCR NUMBER REVISION DESCRIPTION COMP. BY W 11 April 17 17-0268 CHANGE SLEEVE FINISH REQUIREMENT FROM CLASS 1 TO CLASS 2 ON SHEET 2 AA

STANDARDS PAGE REVISION LOG CR9127