

FED. SUPPLY CLASS

5320

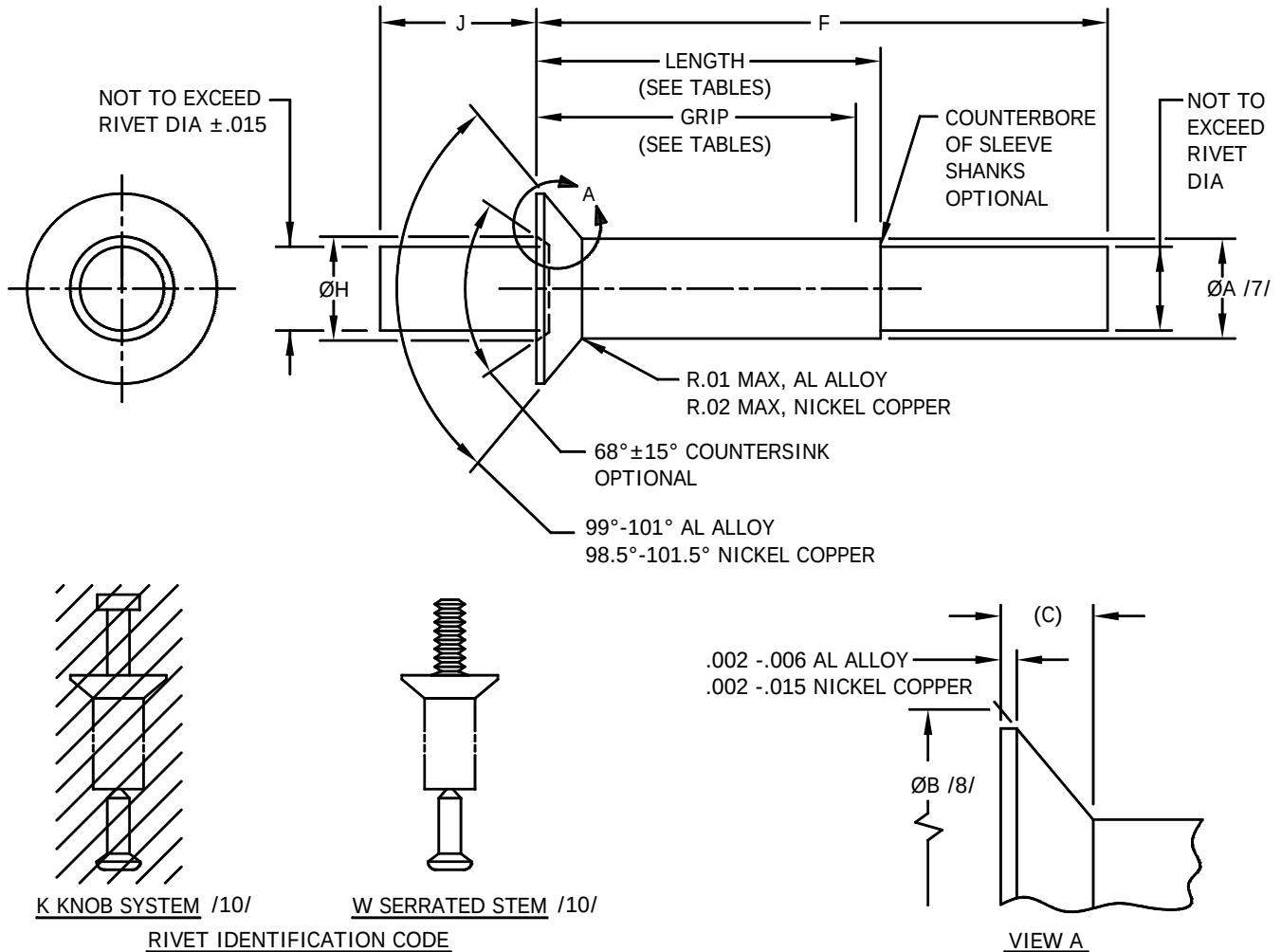


TABLE I - DIMENSIONS

RIVET SIZE NOM DIA	ØA /7/ +.003 -.001	100° FLUSH HEAD		Ø H MAX	J MIN
		ØB /8/ +.004 -.000	(C)		
1/8	.125	.225	.042	.110	0.750
5/32	.156	.286	.055	.138	0.750
3/16	.187	.353	.070	.161	0.750
1/4	.250	.476	.095	.215	1.000

① COMPLETELY REVISED

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MS20601, REVISION J, AMENDMENT 1. PART NUMBERS REMAIN MS20601

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 1
PROCUREMENT SPECIFICATION MIL-R-7885	TITLE RIVET, BLIND, STRUCTURAL, PULL STEM, SELF-PLUGGING, 100° FLUSH HEAD, TYPE II	CLASSIFICATION PART STANDARD
		MSM20601 SHEET 1 OF 6

MATERIAL:

SLEEVE: 2117 ALUMINUM ALLOY PER QQ-A-430 (UNS A92117)
5056 ALUMINUM ALLOY PER QQ-A-430 (UNS A95056)
NICKEL-COPPER ALLOY, CLASS A PER QQ-N-281 (UNS N04400)

STEM: 2017 ALUMINUM ALLOY PER QQ-A-430 (UNS A92017)
NICKEL-COPPER ALLOY, CLASS A PER QQ-N-281 (UNS N04400)

FINISH:

SLEEVE & STEM: ALUMINUM ALLOY: ANODIZE IN ACCORDANCE WITH MIL-A-8625 OR CHEMICALLY SURFACE TREAT IN ACCORDANCE WITH MIL-DTL-5541. 5056 ALUMINUM ALLOY SLEEVE SHALL BE SUITABLY IDENTIFIED BY AN ORANGE COLOR IN ACCORDANCE WITH FEDERAL STANDARD NUMBER 595, COLOR NUMBER 32246 /13/
NICKEL-COPPER ALLOY: BARE OR CADMIUM PLATED IN ACCORDANCE WITH PROCUREMENT SPECIFICATION
~~NO LETTER AFTER MATERIAL DESIGNATION INDICATES NO FINISH REQUIRED.~~

LUBRICATION:

SLEEVE & STEM: IN ACCORDANCE WITH PROCUREMENT SPECIFICATION

CODE:

(MATERIAL/FINISH)

"AD" INDICATES 2117 AL ALLOY SLEEVE AND 2017 AL ALLOY STEM, ANODIZE OR CHEMICALLY SURFACE TREATED
"B" INDICATES 5056 AL ALLOY SLEEVE AND 2017 AL ALLOY STEM, ANODIZE OR CHEMICALLY SURFACE TREATED, COLOR ORANGE 5056 SLEEVE ONLY
"M" INDICATES NICKEL- COPPER ALLOY SLEEVE AND STEM, BARE
"MP" INDICATES NICKEL- COPPER ALLOY SLEEVE AND STEM, CADMIUM PLATED
~~"ML" INDICATES NICKEL- COPPER ALLOY, SILVER PLATED~~

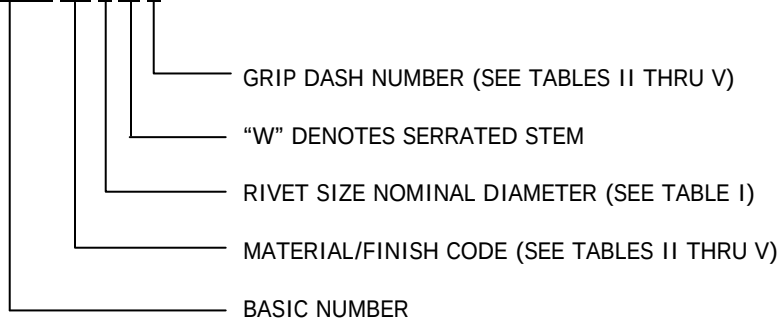
(STEM TYPE) /10/

"W" INDICATES SERRATED STEM RIVET
"K" INDICATES KNOB STEM RIVET
~~NO LETTER INDICATES A COMPLETE RIVET WITH TYPE OF STEM OPTIONAL. INACTIVE FOR DESIGN AFTER 21 MARCH 1962, CANCELLED AFTER 1 FEBRUARY 1968.~~

EXAMPLE OF PART NUMBER:

MS20601AD5W5 = RIVET, BLIND, PULL STEM, SELF-PLUGGING, 100° FLUSH HEAD, 2117 ALUMINUM ALLOY SLEEVE, 2017 ALUMINUM ALLOY SERRATED STEM, 5/32 NOM SIZE, .251 TO .312 GRIP RANGE

MS20601 AD 5 W 5



① COMPLETELY REVISED

REVISION

1

NASM20601

SHEET 2



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