

FED. SUPPLY CLASS

5320

HEAD MARKINGS
"-4" AND LARGER ONLY

1. MATERIAL CODE
M FOR NICKEL-COPPER
C FOR A286
NO LETTER FOR ALUMINUM
2. GRIP NUMBER OPTIONAL
FOR ALL MATERIALS
3. MANUFACTURER'S
IDENTIFICATION

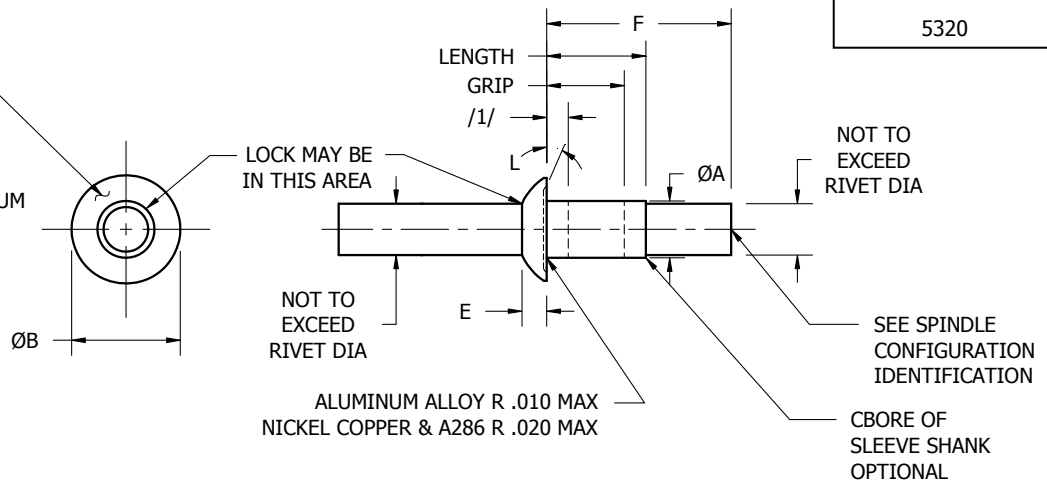
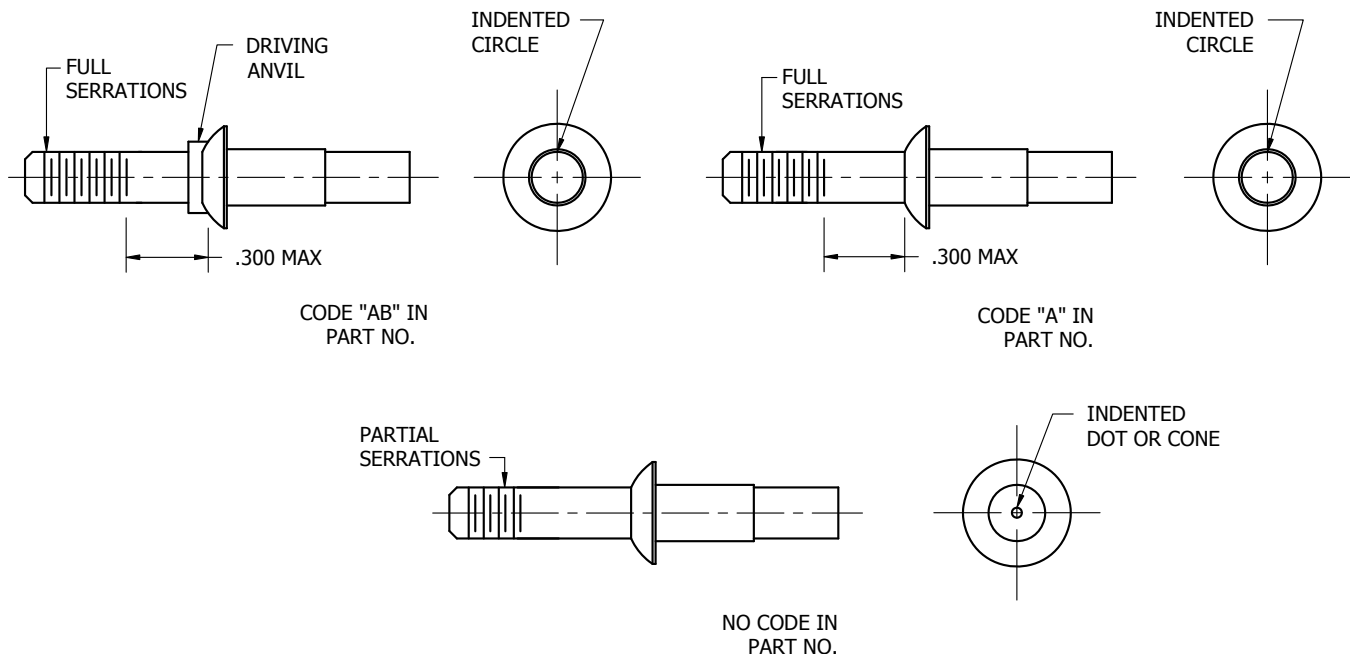


TABLE I – DIMENSIONS

RIVET DIAMETER NUMBER	RIVET SIZE NOMINAL DIAMETER	ØA +.003 -.001	ØB	E +.010 -.000	L MAX
3 /2/	.094	.094	.187 ± .009	.040	14°
4	.125	.125	.250 ± .012	.054	12°
5	.156	.156	.312 ± .016	.067	10°
6	.190	.187	.375 ± .019	.080	8°
8	.250	.250	.500 ± .025	.107	6°



⑨ COMPLETELY REVISED

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 9
PROCUREMENT SPECIFICATION NAS1400	TITLE RIVET, BLIND, PROTRUDING HEAD, LOCKED SPINDLE	CLASSIFICATION PART STANDARD



NAS1398
SHEET 1 OF 4

TABLE II – MATERIAL, FINISH, AND COLOR

BASIC PART NO.	MATERIAL			FINISH			COLOR
	SLEEVE	SPINDLE	LOCK RING /3/	SLEEVE	SPINDLE	LOCK RING /3/	SLEEVE
NAS1398B	5056-F (UNS A95056) PER QQ-A-430	7075 (UNS A97075) PER QQ-A-430	5056-H38 (UNS A95056) PER QQ-A-430	ANODIZE PER MIL-A-8625 OR CHEMICAL FILM PER MIL-DTL-5541 UNLESS SPECIFIED BY CODE LETTER "P" FOR ANODIZE ONLY OR CODE LETTER "FC" FOR CHEMICAL FILM ONLY			ORANGE SIMILAR TO FED-STD-595 COLOR NO. 32246
NAS1398D	2017-T4 (UNS A92017) PER QQ-A-430						
NAS1398M	NICKEL- COPPER (UNS N04400) PER QQ-N-281	NICKEL- COPPER (UNS N04400) PER QQ-N-281 OR A286 (UNS S66286) PER AMS5731 OR AMS5732	NICKEL- COPPER (UNS N04400) PER QQ-N-281	NICKEL-COPPER: NONE A286: PASSIVATE PER AMS2700, METHOD 1, CLASS 4 UNLESS SPECIFIED BY CODE LETTER "W" FOR CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2; OR CODE LETTER "S" FOR SILVER PLATE PER ASTM B700 .0002 MIN THICK; OR CODE LETTER "FA" FOLLOWING MATERIAL CODE "C" ONLY FOR DRY FILM LUBE PER AS5272, TYPE I.	NICKEL- COPPER: NONE A286: PASSIVATE PER AMS2700, METHOD 1, CLASS 4	NONE	NATURAL (AS PLATED AND/OR LUBRICATED)
NAS1398C	A286 (UNS S66286) PER AMS5731, AMS5732 OR AMS5737	A286 (UNS S66286) PER AMS5731	NICKEL- COPPER (UNS N04400) PER QQ-N-281		PASSIVATE PER AMS2700, METHOD 1, CLASS 4		

CODE:

"B" AFTER BASIC PART NUMBER INDICATES 5056 ALUMINUM ALLOY SLEEVE
 "D" AFTER BASIC PART NUMBER INDICATES 2017 ALUMINUM ALLOY SLEEVE
 "M" AFTER BASIC PART NUMBER INDICATES NICKEL-COPPER SLEEVE
 "C" AFTER BASIC PART NUMBER INDICATES A286 CRES SLEEVE
 "FC" AFTER MATERIAL CODE LETTERS "B" OR "D" INDICATES CHEMICAL FILM FINISH ON SLEEVE &
 SPINDLE
 "P" AFTER MATERIAL CODE LETTERS "B" OR "D" INDICATES ANODIZE FINISH ON SLEEVE & SPINDLE
 "W" AFTER MATERIAL CODE LETTERS "M" OR "C" INDICATES CADMIUM-PLATED SLEEVE
 "S" AFTER MATERIAL CODE LETTERS "M" OR "C" INDICATES SILVER-PLATED SLEEVE
 "FA" AFTER MATERIAL CODE LETTER "C" INDICATES DRY FILM LUBRICATED SLEEVE
 "A" IN PLACE OF "-" BETWEEN DIAMETER AND GRIP INDICATES RIVET WITH FULL SERRATED SPINDLE
 "AB" IN PLACE OF "-" BETWEEN DIAMETER AND GRIP INDICATES RIVET WITH FULL SERRATED SPINDLE
 & DRIVING ANVIL

EXAMPLES OF PART NUMBER:

NAS1398M4-4 = NICKEL-COPPER-ALLOY RIVET, Ø.125 WITH .188 TO .250 GRIP RANGE, NO FINISH
 ON SLEEVE, WITH PARTIAL SERRATED SPINDLE AND INDENTED DOT OR CONE
 IDENTIFICATION
 NAS1398B4-4 = 5056 ALUMINUM ALLOY RIVET, Ø.125 WITH .188 TO .250 GRIP RANGE, WITH
 PARTIAL SERRATED SPINDLE AND INDENTED DOT OR CONE IDENTIFICATION,
 FINISH OPTIONAL – CHEMICAL FILM OR ANODIZE, ORANGE COLORED SLEEVE
 NAS1398MW4A4 = NICKEL-COPPER-ALLOY RIVET, Ø.125 WITH .188 TO .250 GRIP RANGE, CADMIUM-
 PLATED, WITH FULL SERRATED SPINDLE AND INDENTED CIRCLE IDENTIFICATION

REVISION

9

⑨ COMPLETELY REVISED



NAS1398
SHEET 2

Document Sharing Hub