

SERVICE INFORMATION LETTER

SIL STAND-OFF 91-01
 Revision B
 May 06, 2020

Mid-Continent “Stand-Offs” PN
 Issue: Mid-Continent Part Number Change(s)

1. PLANNING INFORMATION

A. Effectivity

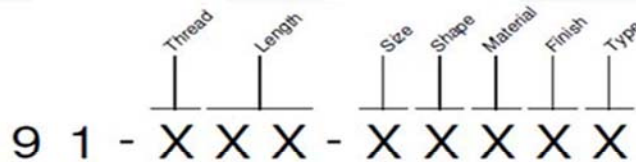
This service information is applicable to the Mid-Continent Stand-Off part numbers listed in **table 1** of this letter.

B. Reason

To provide the correct cross reference data until such time as the Drawings, Manufacturing Instructions and Repair Data Packages can be updated with the new part numbers.

C. Description

In an attempt to create a more uniform, generic part number sequence for stand-offs, Mid-Continent has converted several stand-off part numbers from their Mid-Continent number to new part numbers to be controlled by a single document using the following criteria:



Examples:

91-208-00001: 2-56x1/4", MF, 3/16 Hex, Stainless Steel, No finish

91-415-10131: 4-40x15/32", MF, 1/4 Hex, Brass, Nickel plated

Thread		Length					
0	0-80	01	1/32	17		33	49
1	1-72	02	1/16	18	9/16	34	50
2	2-56	03	3/32	19		35	51
3	3-48	04	1/8	20	5/8	36	52
4	4-40	05	5/32	21		37	53
5		06	3/16	22	11/16	38	54
6	6-32	07	7/32	23		39	55
7		08	1/4	24	3/4	40	56
8	8-32	09	9/32	25		41	57
9	10-32	10	5/16	26	13/16	42	58
		11	11/32	27		43	59
		12	3/8	28	7/8	44	60
		13	13/32	29		45	61
		14	7/16	30	15/16	46	62
		15	15/32	31		47	63
		16	1/2	32	1	48	64

Size	Shape	Material	Finish	Type (Ends)	
0	Hex	0	Stainless Steel	0	None
1	1/4	1	Brass	1	Black Oxide
2	5/16	2	Nylon/Delrin	2	Passivate
3	3/8	3	Aluminum	3	Plated (Nickel)
		4	Phenolic	4	Chemfilm
				5	Anodize

2. ACCOMPLISHMENT INSTRUCTIONS:

- A. The comprehensive list in Table 1 shows all of the Mid-Continent part numbers that have changed and the new part number and description. The new part number will be transitioned over time as the applicable documents are updated.

3. AFFECTED PART NUMBERS

Only those Part Numbers listed in table 1 are affected by this SIL

TABLE 1

Old Item #	New number (91 series)	Description
6013700	91-432-00200	Standoff, 4-40x1, FF, 3/16 Hex, Nylon
6013700-6	91-412-00200	Standoff, 4-40x3/8, FF, 3/16 Hex, Nylon
6013718	91-412-10300	Standoff, 4-40x3/8, FF, 1/4 Hex, Alum
6014583	91-214-00301	Standoff, 2-56x7/16, MF, 3/16 Hex, Alum
6016950	91-414-10300	Standoff, 4-40x7/16, FF, 1/4 Hex, Alum
6017525	91-406-00301	Standoff, 4-40x3/16, MF, 3/16 Hex, Alum
7010317-2	91-428-00001	Standoff, 4-40x7/8, MF, 3/16 Hex, SS
7011638-1	91-426-00101	Standoff, 4-40x13/16, MF, 3/16 Hex, Brass
7011638-2	91-428-00101	Standoff, 4-40x7/8, MF, 3/16 Hex, Brass
7011638-3	91-414-00101	Standoff, 4-40x7/16, MF, 3/16 Hex, Brass
7011638-4	91-410-00101	Standoff, 4-40x5/16, MF, 3/16 Hex, Brass
7011638-5	91-432-00101	Standoff, 4-40x1, MF, 3/16 Hex, Brass
7011638-6	91-418-00101	Standoff, 4-40x9/16, MF, 3/16 Hex, Brass
7011638-7	91-412-00101	Standoff, 4-40x3/8, MF, 3/16 Hex, Brass
7011638-8	91-416-00101	Standoff, 4-40x1/2, MF, 3/16 Hex, Brass
7011638-9	91-424-00101	Standoff, 4-40x3/4, MF, 3/16 Hex, Brass
7011638-10	91-420-00101	Standoff, 4-40x5/8, MF, 3/16 Hex, Brass
7011638-11	91-436-00101	Standoff, 4-40x1-1/8, MF, 3/16 Hex, Brass
7011836	91-912-21200	Standoff, 10-32x3/8, FF, 5/16 Round, Nylon
7012933	91-218-00300	Standoff, 2-56x9/16, FF, 3/16 Hex, Alum
7012933-2	91-224-00300	Standoff, 2-56x3/4, FF, 3/16 Hex, Alum
7013220	91-216-00301	Standoff, 2-56x1/2, MF, 3/16 Hex, Alum
7014244	91-420-01300	Standoff, 4-40x5/8, FF, 3/16 Round, Alum
7015449	91-908-10300	Standoff, 10-32x1/4, FF, 1/4 Hex, Alum
7016306	91-228-01300	Standoff, 2-56x7/8, FF, 3/16 Round, Alum
7016918	91-224-01300	Standoff, 2-56x3/4, FF, 3/16 Round, Alum
7017619	91-408-00101	Standoff, 4-40x1/4, MF, 3/16 Hex, Brass

TABLE 1 (CONT)

Old Item #	New number (91 series)	Description
7017924	91-406-00300	Standoff, 4-40x3/16, FF, 3/16 Hex, Alum
7018674	91-428-00100	Standoff, 4-40x7/8, FF, 3/16 Hex, Brass
7019151	91-430-00101	Standoff, 4-40x15/16, MF, 3/16 Hex, Brass
8011827	91-418-00300	Standoff, 4-40x9/16, FF, 3/16 Hex, Alum
8012007	91-416-00340	Standoff, 4-40x1/2, FF, 3/16 Hex, Alum, Chem Film
8012585	91-410-00100	Standoff, 4-40x5/16, FF, 3/16 Hex, Brass
8012619	91-404-10100	Standoff, 4-40x1/8, FF, 1/4 Hex, Brass
8013377	91-208-00001	Standoff, 2-56x1/4, MF, 3/16 Hex, SS
8016040	91-208-00300	Standoff, 2-56x1/4, FF, 3/16 Hex, Alum
8016438	91-476-10300	Standoff, 4-40x2-3/8, FF, 1/4 Hex, Alum
8017097	91-440-10301	Standoff, 4-40x1-1/4, MF, 1/4 Hex, Alum
8017105	91-448-10301	Standoff, 4-40x1-1/2, MF, 1/4 Hex, Alum
8017337	91-436-10300	Standoff, 4-40x1-1/8, FF, 1/4 Hex, Alum
8017535	91-406-00001	Standoff, 4-40x3/16, MF, 3/16 Hex, SS
8018228	91-448-11301	Standoff, 4-40x1-1/2, MF, 1/4 Round, Alum
9011008	91-406-10200	Standoff, 4-40x3/16, FF, 1/4 Hex, Nylon
9011164	91-420-10300	Standoff, 4-40x5/8, FF, 1/4 Hex, Alum
9011297	91-404-10300	Standoff, 4-40x1/8, FF, 1/4 Hex, Alum
9012097	91-220-00300	Standoff, 2-56x5/8, FF, 3/16 Hex, Alum
9014333	91-614-10300	Standoff, 6-32x7/16, FF, 1/4 Hex, Alum
9015374	91-206-00001	Standoff, 2-56x3/16, MF, 3/16 Hex, SS
9015684	91-414-00100	Standoff, 4-40x7/16, FF, 3/16 Hex, Brass
9016482	91-214-00100	Standoff, 2-56x7/16, FF, 3/16 Hex, Brass
9016466	91-444-10300	Standoff, 4-40x1-3/8, FF, 1/4 Hex, Alum
9017369-1	91-660-10300	Standoff, 6-32x1-7/8, FF, 1/4 Hex, Alum
9017369-2	91-668-10300	Standoff, 6-32x2-1/4, FF, 1/4 Hex, Alum
9017369-3	91-680-10300	Standoff, 6-32x2-1/2, FF, 1/4 Hex, Alum
9017369-4	91-614-10300	Standoff, 6-32x7/16, FF, 1/4 Hex, Alum
9017369-5	91-616-10300	Standoff, 6-32x1/2, FF, 1/4 Hex, Alum