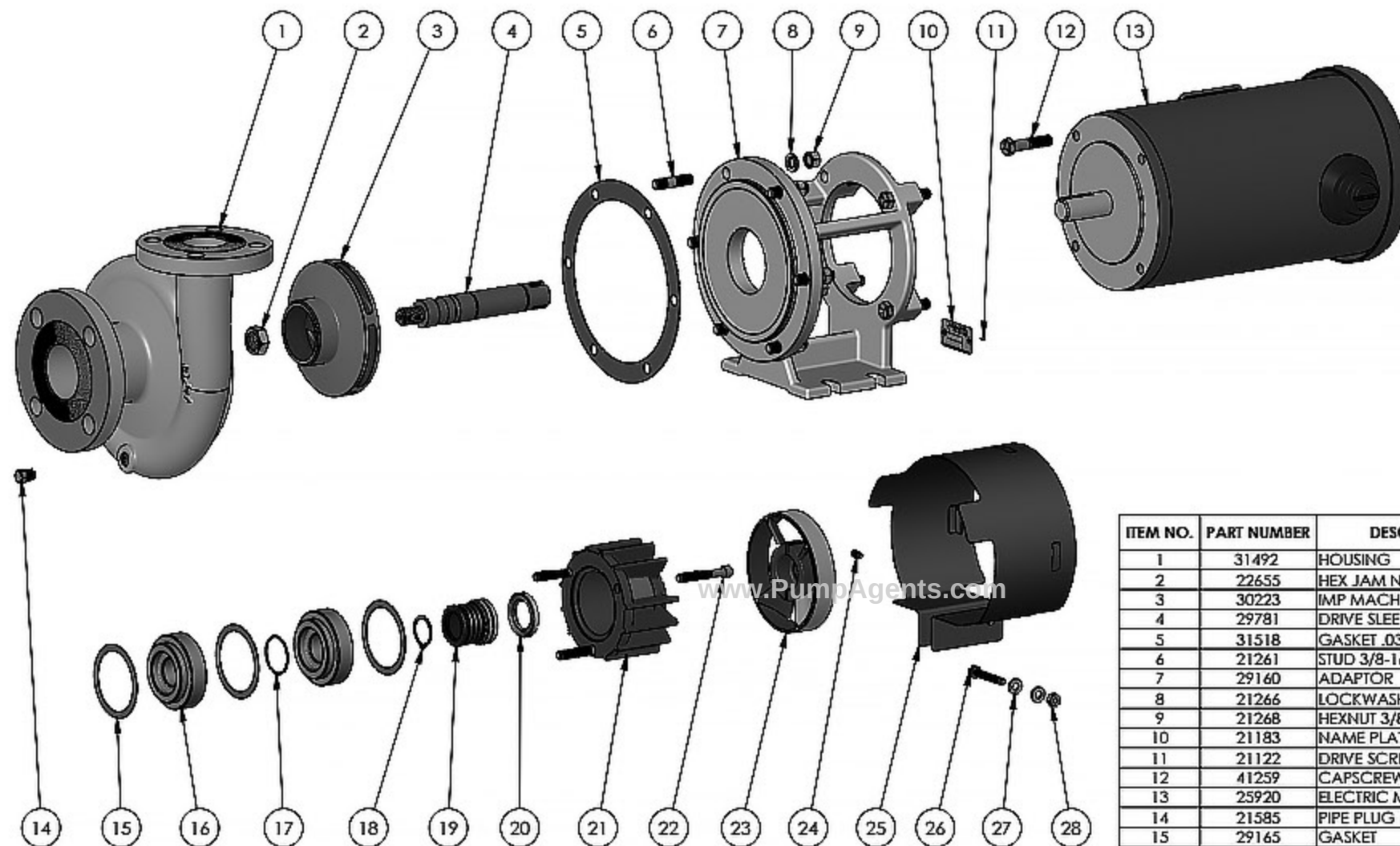




ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	31492	HOUSING	DUCTILE IRON	1
2	22655	HEX JAM NUT 5/8-18	304 SS	1
3	30223	IMP MACH:Ø5.0	CAST IRON	1
4	29781	DRIVE SLEEVE	303 SS	1
5	31518	GASKET .032X6	GRAFOIL	1
6	21261	STUD 3/8-16X1.63	304 SS	6
7	29160	ADAPTOR	DUCTILE IRON	1
8	21266	LOCKWASHER 3/8 X 1/8	304 SS	6
9	21268	HEXNUT 3/8-16	304 SS	6
10	21183	NAME PLATE	ALUMINUM	1
11	21122	DRIVE SCREW	304 SS	2
12	41259	CAPSCREW 3/8-16X1.75	STEEL	4
13	25920	ELECTRIC MOTOR	TEFC	1
14	21585	PIPE PLUG 1/8 NPT	ZPS	2
15	29165	GASKET	GARLOCK	3
16	29158	ISOLATOR	CG	2
17	29230	O-RING 1.301ID X .070	VITON	1
18	29782	SNAP RING	STEEL	1
19	29773	SEAL ASSEMBLY	CAR/SIC	1
20	29774	LIPSEAL	VITON	1
21	29772	SEAL HOUSING	DUCTILE IRON	1
22	29178	CAPSCREW 5/16-18X2.0	STEEL	3
23	29775	CLAMP FAN	DUCTILE IRON	1
24	33417	SET SCREW 1/4-28X1/2	STEEL	1
25	33273	SHIELD	ZPS	1
26	33810	CAPSCREW 1/4-20X1.75	ZPS	1
27	27261	WASHER	STEEL	2
28	21241	HEXNUT 1/4-20	304 SS	1

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G				
F				
E				
D				
C				
B				
A				
REV	DESCRIPTION	DRAWN	DATE	BY

UNLESS OTHERWISE NOTED
THIRD ANGLE PROJECTION

2 PLACE DIM ± .020
3 PLACE DIM ± .010
ANGULAR DIM ± 1°

DO NOT SCALE

NAME

HTO120PMP D:3-3 145TC 5.0 FF VD

MP PUMPS, INC.
FRASER, MICHIGAN 48026, U.S.A.

MATERIAL SPECS

DRAWN BY	DATE COMP.	APPROVED	SCALE	MADE FOR	MADE FROM
SF	4/8/15	DD			

DRAWING NO.

33017