



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	21585	PIPE PLUG 1/8 NPT	ZPS	2
2	25666	HOUSING	DUCTILE IRON	1
3	22655	HEX JAM NUT 5/8-18	304 SS	1
4	25910	IMPELLER	CAST IRON	1
5	29781	DRIVE SLEEVE	303 SS	1
6	31518	GASKET .032X6	GRAFOIL	1
7	29782	SNAP RING	STEEL	1
8	29160	ADAPTOR	DUCTILE IRON	1
9	21261	STUD 3/8-16X1.63	304 SS	6
10	21266	LOCKWASHER 3/8 X 1/8	304 SS	6
11	21268	HEXNUT 3/8-16	304 SS	6
12	21183	NAME PLATE	ALUMINIUM	1
13	21122	DRIVE SCREW	304 SS	2
14	29158	ISOLATOR	CG	2
15	29230	O-RING 1.3011D X .070	VIFON	1
16	29165	GASKET	GARLOCK	3
17	29773	SEAL ASSEMBLY	CAR/SIC	1
18	29178	CAPSCREW 5/16-18X2.0	STEEL	3
19	29765	WASHER FLAT .50X.327X.093	STEEL	3
20	29772	SEAL HOUSING	DUCTILE IRON	1
21	29774	LIPSEAL	VIFON	1
22	29775	CLAMP FAN	DUCTILE IRON	1
23	33417	SET SCREW 1/4-28X1/2	STEEL	1
24	33273	SHIELD	ZPS	1
25	33810	CAPSCREW 1/4-20X1.75	ZPS	1
26	27261	WASHER	STEEL	2
27	21241	HEXNUT 1/4-20	304 SS	1

NOTE: THIS DRAWING OR PRINT, PROPERTY OF MP PUMPS INC. CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION. IT SHALL BE USED ONLY AS APPROVED BY MP PUMPS AND SHALL NOT BE GIVEN TO OTHERS OR COPIED WITHOUT THE WRITTEN CONSENT OF MP PUMPS. RETURN TO MP PUMPS PROMPTLY WHEN REQUESTED.

G				
F				
E				
D				
C				
B				
A				
REV	DESCRIPTION	DATE	BY	

UNLESS OTHERWISE NOTED
THIRD ANGLE PROJECTION

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

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

MATERIAL SPEC

DO NOT SCALE

DATE COMP. 11/8/17
SCALE D.D.
APPROV. S.F.

NAME HT080PPK D:CCMTR 7/8 145TC 5.9 CSC VD
DRAWING NO. 36279