

LEADWIRES:

18-1 (2), 1/32, 125°C POLYETHYLENE
CROSSLINK INSULATION, WHITE - 221525
BLACK - 221526

CAPACITOR WIRES:

18-1, 1/32, 125°C POLYETHYLENE
CROSSLINK INSULATION, 1/4 FEM
FLAG TERMINAL ON ONE END ORANGE - 223017
YELLOW - 223018

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APPROVAL TO IEC 60529
VERIFIED BY THE CUSTOMER

McMILLAN ELECTRIC COMPANY
MODEL A0828B2842, E62788
120V 60HZ 5.8AMP, E62815
THERMALLY PROTECTED L, E62862
CAP-7.5MFD/370VAC INS CL 130(B)
WOODVILLE, WI 54028

MON YR

210527

8-32 X 4 3/8 HEX HEAD
THRU BOLT 205600 (1)

NOTE BOLT ORIENTATION

1/4 FEMALE FLAG TERM'L
ATTACH TO CAP. LEADS

221302 MOUNTING TAB

7.5MFD/370 VAC
CAPACITOR 205913

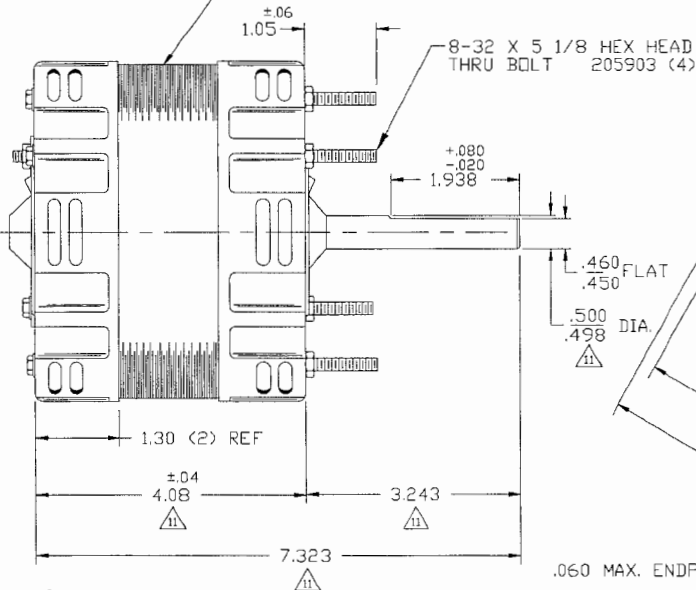
205611 MOUNTING CAP

LABEL
LOCATION

3/8 FERRULE
205266

59

±.06
.50



ROTATION

205616
BUSHING

±.03
4.62 D.B.C.

5.12 DIA. REF

.060 MAX. ENDPLAY

SEP 07 2012

MOTORS TO BE PACKED WITH CAPACITOR
AT AN ANGLE IN CARTON. DO NOT PACK
CAPACITORS IN 12 O'CLOCK POSITION.

NOTE:
1. REF. EP1005 FOR CAPACITOR CAP ASSEMBLY.

STATOR-300215	PROTECTOR- 205400	VOLTS- 120
FRONT-700073 (221213)	PRDT ASS'Y - 290101	FREQ.- 60HZ.
BACK- 800071 (221257)	REF.- PS4881	AMP.- 5.8
SHAFT- 221215		SPEEDS- 1
ROTOR- 221216	FINISH- 900305 BLACK EPOXY	
PACKING- 465037 (54 PACK)		

REV. 1, ECRH 3206,
ADDED 205717 BOLT.
REV. 2, ECRH 3224,
205600 4-3/8 THRU
BOLT WAS 205717 4-
1/4 COLLAR BOLT.
REV. 3, ECRH 5605,
59 #1 WAS .52 #1.
REV. 4, ECRH 5844,
TAB STYLE CASES
WERE RIVETED.
REV. 5, ECRH 6808,
ADD PACKAGING NOTE
REV. 6, ECO-1149,
7.32 WAS 6.81, 4.13
WAS 4.06, 3.187 WAS
2.75, 1.938 WAS 1.50,
465037 (54 PACK) WAS
465014 (75 PACK).
REV. 7, ECO-1191,
ADD TOLERANCE TO
LEAD STRIP LENGTH
REV. 8, ECO-2182,
ADD EP1005 NOTE
REV. 9, ECO-3018,
223017/223018 W/FG
LEAD WAS 205932/
205933 PURCHASED
REV. 10, ECO-4045,
ADD COMPLIANCE NOTE
REV. 11, ECO-4464,
4.08 WAS 4.13, 7.323 WAS
7.32, 3.243 WAS 3.187,
500/498 WAS 5000/4998

WELLED

11	10-4-11	PJD
10	1-28-11	CCW
9	10-5-09	PJD
8	3-14-08	PJD
7	11-8-06	PJD
6	10-17-06	MLS

REVISIONS		
NO.	DATE	BY
1	9-28-98	MLS
2	10-8-98	MLS
3	4-12-02	JBT
4	8-27-02	MJC
5	3-9-04	PJD

McMillan Electric Company
400 BEST ROAD
WOODVILLE, WISCONSIN 54028

MOTOR OUTLINE
STERLING, 6P PSC, 1.750 STK, 1 SPD

DRAWN BY	SCALE	NAT'L
MLS	1=2	
CHK'D	DATE	DRAWING NO.
	7-29-97	A0828B2842
ORIGINAL DWG. DATE	APP'D	REV.
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