SHOWN AT MID-STROKE

INTERMITTENT FORCE ø10% DUTY CYCLE 314.5 N 70.7 LB
CONTINUOUS FORCE 99.5 N 22.4 LB
FORCE CONSTANT 44.5 N/A 10.0 LB/A
BACK EMF CONSTANT 44.5 V/M/S 1.13 V/IN/S
STROKE 25.4 mm 1.00 IN
COIL CLEARANCE PER SIDE 0.38 mm 0.015 IN
COIL ASSY MASS 256 GR 9.0 OZ
BODY MASS 1618 GR 57.1 OZ
COIL RESISTANCE 9.0 Ohms
COIL INDUCTANCE ø 1000 Hz 3.3 mH
MAX CONTINUOUS POWER 45 W

10-32 UNF-2B X 0.38 [9.7] DP (2)

10-32 UNF-2B X 0.25 [6.4] DP (2)

NOTES:
UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES (mm)
TOOERANCES ON:
DECIMALS FRACTIONS ANGLES
.3XX .XX ± 1/125 ± 1/2°
±.005±.01
UNLESS OTHERWISE SPECIFIED

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