3X 6-32 UNC - 2B
3DIMENSIONAL VIEW
SCALE 1:1

Φ .906 B.C.

3X 6-32 UNC - 2B Φ .38
LOCATED AS SHOWN

MAGTROL INC.
70 GARDENVILLE PKWY, W.
BUFFALO, NEW YORK 14224-1322

SOLID MODEL AVAILABLE

HPM-32 006485 32 3,800 90 25 1.4 x 10^3 8.6 x 10^5 23,256

MINIMUM TORQUE (oz in) MAXIMUM SPEED (RPM) KINETIC POWER RATINGS 5 MINUTE CONTINUOUS (watts) (watts) INPUT SHAFT INERTIA (lb in s^2) OUTPUT SHAFT INERTIA (lb in s^2) TORQUE TO INERTIA RATIO (rad/s)

MODEL STOCK CODE MINIMUM MAXIMUM KINETIC POWER RATINGS 5 MINUTE CONTINUOUS INPUT SHAFT INERTIA OUTPUT SHAFT INERTIA TORQUE TO INERTIA RATIO

3 DIMENSIONAL VIEW SCALE 1:1

MATERIAL: .XX .XXX UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES,
DIAMETERS CONCENTRIC: .003 TIR,
FACES PARALLEL: .003
INTERPRETATION PER ASME Y14.5M-1994
REMOVE ALL BURRS AND BREAK
SHARP EDGES .005/.010 X 45°, ALL
INSIDE CORNERS TO BE .02 R MAX.
TOLERANCES:
± .01
± .005
± 1/64"
± 1°

SURFACE FINISH 125 RMS MAX. U.O.S.

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