



PRODUCT ID: SMBN0594

MATERIAL: NDFEB

SHAPE: BLOCK

DIMENSION: 2" X 1" X 1/4" THICK

TOLERANCES:  $\pm 0.004"$  X  $\pm 0.004"$  X  $\pm 0.004"$

WEIGHT(OZ.): 2.17

GRADE: N42

COATING: NICKEL COATED MAGNETS

PULL FORCE(LBS): 36.07

SURFACE FIELD(GAUSS): 2186

MAGNETIZATION DIRECTION: THROUGH THICKNESS

MAGNETIC FACE: 2" X 1"

MAX OPERATING TEMP(C/F): 80/176