



PRODUCT ID: SMBN0643

MATERIAL: NDFEB

SHAPE: BLOCK

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

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

WEIGHT(OZ.): 34.69

GRADE: N52

COATING: NICKEL COATED MAGNETS

PULL FORCE(LBS): 317.5

SURFACE FIELD(GAUSS): 1624

MAGNETIZATION DIRECTION: THROUGH THICKNESS

MAGNETIC FACE: 4" X 4"

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