





NORTH

PRODUCT ID: SMBN0402

MATERIAL: NDFEB

SHAPE: BLOCK

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

TOLERANCES: ±0.004\( X \) ±0.004\( X \) ±0.004\( X \)

WEIGHT(OZ.): 0.27

GRADE: N42

COATING: NICKEL COATED MAGNETS

PULL FORCE(LBS): 5.41

SURFACE FIELD(GAUSS): 6535

MAGNETIZATION DIRECTION: THROUGH THICKNESS

MAGNETIC FACE: 1/4\(\text{\text{\text{\$\gerta\$}}}\) X 1/4\(\text{\text{\text{\$\gerta\$}}}\)

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