



PRODUCT ID: SMBN0484  
MATERIAL: NDFEB  
SHAPE: BLOCK  
DIMENSION: 3/4" X 3/4" X 3/16" THICK  
TOLERANCES:  $\pm 0.004$ " X  $\pm 0.004$ " X  $\pm 0.004$ "  
WEIGHT(OZ.): 0.46  
GRADE: N42  
COATING: NICKEL COATED MAGNETS  
PULL FORCE(LBS): 18.67  
SURFACE FIELD(GAUSS): 2710  
MAGNETIZATION DIRECTION: THROUGH THICKNESS  
MAGNETIC FACE: 3/4" X 3/4"  
MAX OPERATING TEMP(C/F): 80/176