



PRODUCT ID: SMBN0479  
MATERIAL: NDFEB  
SHAPE: BLOCK  
DIMENSION: 3/4" X 1/2" X 1/2" THICK  
TOLERANCES:  $\pm 0.004$ " X  $\pm 0.004$ " X  $\pm 0.004$ "  
WEIGHT(OZ.): 0.81  
GRADE: N42  
COATING: NICKEL COATED MAGNETS  
PULL FORCE(LBS): 25.24  
SURFACE FIELD(GAUSS): 5459  
MAGNETIZATION DIRECTION: THROUGH THICKNESS  
MAGNETIC FACE: 3/4" X 1/2"  
MAX OPERATING TEMP(C/F): 80/176