



PRODUCT ID: SMON3080  
MATERIAL: NDFEB, GRADE N42  
SHAPE: STEPPED BLOCK  
DIMENSION: 3/8" LENGTH X 3/8" WIDTH X 1/4" THICK, WITH STEP IN  
TOLERANCES:  $\pm 0.004"$  X  $\pm 0.004"$   
WEIGHT(OZ.): 0.167 OZ. (4.73 G)  
COATING: NICKEL COATED MAGNETS  
PULL FORCE, CASE 1 : 9.20 LBS  
PULL FORCE, CASE 2 : 12.94 LBS  
PLATING/COATING : NI-CU-NI  
MAGNETIZATION DIRECTION : THRU THICKNESS  
MAX. OPERATING TEMP: 80°C  
BRMAX : 13,200 GAUSS  
BHMAX : 42 MGOE