



PRODUCT ID: SMON3084

MATERIAL: NDFEB, GRADE N42

SHAPE: STEPPED BLOCK

DIMENSION: 1/2" LENGTH X 1/2" WIDTH X 1/4" THICK, WITH STEP IN

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

WEIGHT(OZ.): 1.93 OZ. (54.7 G)

COATING: NICKEL COATED MAGNETS

PULL FORCE, CASE 1 : 48.63 LBS

PULL FORCE, CASE 2 : 87.52 LBS

PLATING/COATING : NI-CU-NI

MAGNETIZATION DIRECTION : THRU THICKNESS

MAX. OPERATING TEMP: 80°C

BRMAX : 13,200 GAUSS

BHMAX : 42 MGOE