



PRODUCT ID: SMON3086

MATERIAL: NDFEB, GRADE N42

SHAPE: STEPPED BLOCK

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

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

WEIGHT(OZ.): 0.580 OZ. (16.4 G)

COATING: NICKEL COATED MAGNETS

PULL FORCE, CASE 1 : 21.81 LBS

PULL FORCE, CASE 2 : 43.10 LBS

PLATING/COATING : NI-CU-NI

MAGNETIZATION DIRECTION : THRU THICKNESS

MAX. OPERATING TEMP: 80°C

BRMAX : 13,200 GAUSS

BHMAX : 42 MGOE