



PRODUCT ID: SMON3081

MATERIAL: NDFEB, GRADE N42

SHAPE: STEPPED BLOCK

DIMENSION: 3/8" LENGTH X 3/4" WIDTH X 1/4" THICK, WITH STEP IN

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

WEIGHT(OZ.): 0.276 OZ. (7.83 G)

COATING: NICKEL COATED MAGNETS

PULL FORCE, CASE 1 : 13.01 LBS

PULL FORCE, CASE 2 : 21.95 LBS

PLATING/COATING : NI-CU-NI

MAGNETIZATION DIRECTION : THRU THICKNESS

MAX. OPERATING TEMP: 80°C

BRMAX : 13,200 GAUSS

BHMAX : 42 MGOE