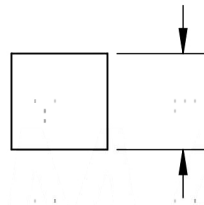


NORTH



PRODUCT ID: SMON3077

MATERIAL: NDFEB, GRADE N42

SHAPE: STEPPED BLOCK

DIMENSION: 1/4" LENGTH X 1/2" WIDTH X 3/16" THICK, WITH STEP IN

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

WEIGHT(OZ.): 0.093 OZ. (2.65 G)

COATING: NICKEL COATED MAGNETS

PULL FORCE, CASE 1 : 5.92 LBS

PULL FORCE, CASE 2 : 9.57 LBS

PLATING/COATING : NI-CU-NI

MAGNETIZATION DIRECTION : THRU THICKNESS

MAX. OPERATING TEMP: 80°C

BRMAX : 13,200 GAUSS

BHMAX : 42 MGOE