





NORTH

PRODUCT ID: SMON3101

MATERIAL: NDFEB, GRADE N42

SHAPE: STEPPED BLOCK

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

TOLERANCES: ±0.004" X ±0.004"

WEIGHT (OZ.):1.56 OZ. (44.2 G)

PULL FORCE, CASE 1: 41.44 LBS

PULL FORCE, CASE 2: 70.96 LBS

PLATING/COATING: NI-CU-NI

MAGNETIZATION DIRECTION: THRU THICKNESS

MAX. OPERATING TEMP: 80°C

BRMAX: 13,200 GAUSS

BHMAX: 42 MGOE