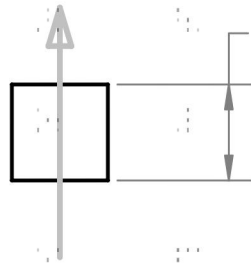




NORTH



PRODUCT ID: SMON3070  
MATERIAL: NDFEB, GRADE N42  
SHAPE: STEPPED DISC  
DIMENSIONS: 1/2" DIA. X 1/4" THICK  
TOLERANCES:  $\pm 0.004"$  X  $\pm 0.004"$   
WEIGHT : 0.219 OZ. (6.21 G)  
PULL FORCE, CASE 1 : 11.98 LBS  
PULL FORCE, CASE 2 : 17.83 LBS  
PLATING/COATING : NI-CU-NI  
MAGNETIZATION DIRECTION : AXIAL  
MAX. OPERATING TEMP: 80°C  
BRMAX : 13,200 GAUSS  
BHMAX: 42 MGOE