





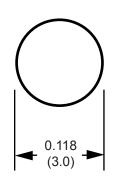


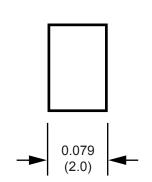
Part Number: M1219-2

Magnet - Bare Product Data Sheet

PICTURE DIMENSIONS







✔RoHS Compliant

Drawings not to scale.
All dimensions in inches (mm) nominal.

| SPECIFICATION | |
|---|--|
| Magnet Material | Neodymium Iron Boron (NdFeB) Nickel plated |
| Distance (mm) at which magnets measure 1000 gauss | 0.95 |
| Surface flux measurement (gauss) | 2500 |
| Grade/Energy density | Grade N30H, max. energy density 35 MGOe |
| Operating temperature | 120°C max. |
| Diameter | 0.118" |
| Height | 0.039" |

NdFeb is a high energy material with exceptional resistance to demagnetization.

As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing.