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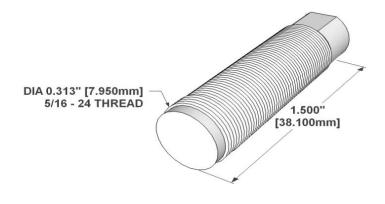
SPECIFICATION SHEET

2250-4002-000

Alternate Part Number: AM2250-4002-00-01

Active / Equivalent Part Numbers: 2250-4002-000 - Magnetic Actuator Only AM2250-4002-00-01 - Magnetic Actuator Only

2250 Series Magnetic Reed Switch Actuator



All measurements are in inches [millimeters]

	Specifications	Description	UM
P	Shape	Cylindrical Threaded (5/16-24)	
	Length/Thickness	1.500"/38.10mm	in/mm
	Diameter	0.313"/7.95mm	in/mm
	Housing Material	Celanex 3316	
	Magnetic Orientation	Through Length	
	Max Operating Temperature	975/525	°F/°C
	Curie Temperature	1580/860	°F/°C
	BR max	12.8	kGauss
	BH max	5.5	MGOe
	Coercive Force Hc	640	kOe
	Intrinsic Coercive Force Hci	640	kOe

Assembly Certifications

RoHS / REACH Compliant Y Conflict Free Material Y	Assembly certifications		
Conflict Free Material Y	RoHS / REACH Compliant	Υ	
	Conflict Free Material	Υ	

REV DATE: 10/06/2021

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