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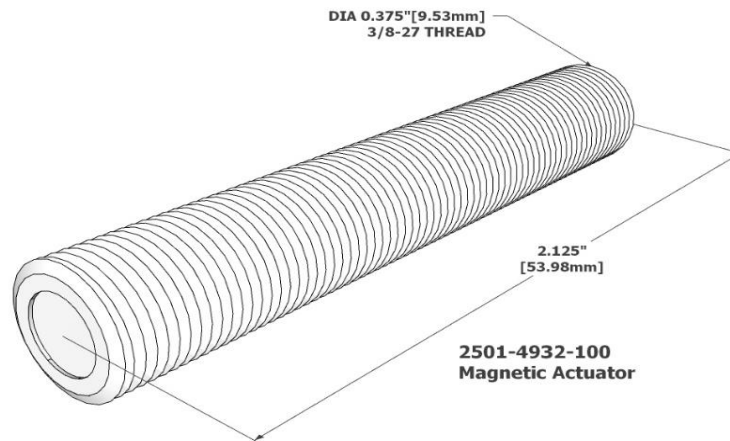
## SPECIFICATION SHEET

**2501-4932-000**

Alternate Part Number:  
**AM2501-4932-00-01**

Active / Equivalent Part Numbers:  
 2501-4932-000 - Magnetic Actuator Only  
 AM2501-4932-00-01 - Magnetic Actuator Only

### 2501 Series Magnetic Reed Switch Actuator



All measurements are in inches [millimeters]

Specifications	Description	UM	
Physical/Magnetic	Shape	Cylindrical Threaded (3/8-27)	
	Length/Thickness	2.125"/53.975mm	in/mm
	Diameter	0.375"/9.525mm	in/mm
	Housing Material	Aluminum	
	Magnetic Orientation	Through Length	
	Max Operating Temperature	176/80	°F/°C
	Curie Temperature	590/310	°F/°C
	BR max	11.7-12.2	kGauss
	BH max	263-287	MGOe
	Coercive Force Hc	11	kOe
	Intrinsic Coercive Force Hci	12	kOe

#### Assembly Certifications

RoHS / REACH Compliant	Y
Conflict Free Material	Y

REV DATE: 10/06/2021

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