

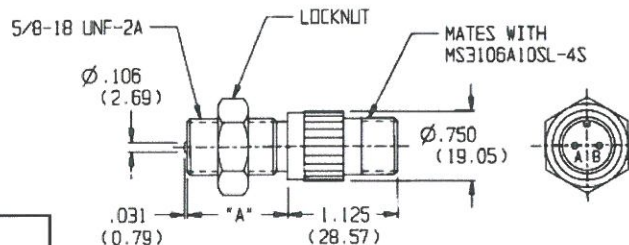
# Passive Speed Sensors

5/8 - 18 FAMILY

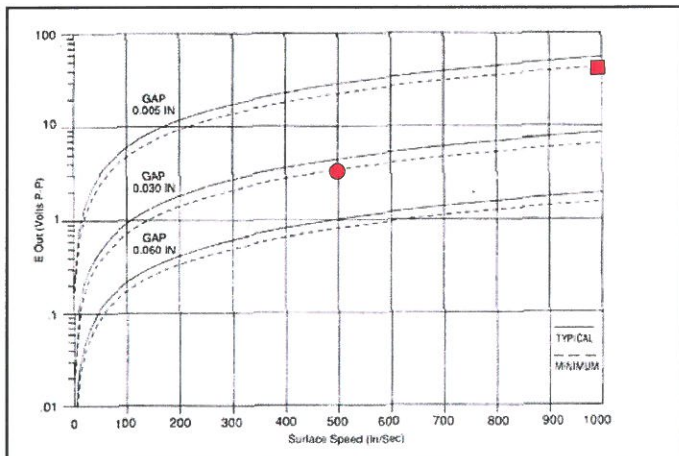
## General Purpose

Ordering Part #	Thread Length (A)	
70085-1010-001	1.125	(28.57)
70085-1010-003	2.625	(66.67)
70085-1010-018	3.625	(92.07)
70085-1010-118	5.000	(127.00)

(Select cable from group "A", see index)



## Performance Curves



Based on 20 D.P. Gear

## Specifications:

- Output Voltage (Standard): 40 V (P-P)
  - Output Voltage (Guarantee Point): 3.4 V (P-P)
- DC Resistance: 130 ohms max.  
 Typical Inductance: 33 mH ref.  
 Output Polarity: Pin 'B' positive  
 Operating Temperature: -55 to +107°C  
 Net Weight: 5 oz. max.