

# Passive Speed Sensors

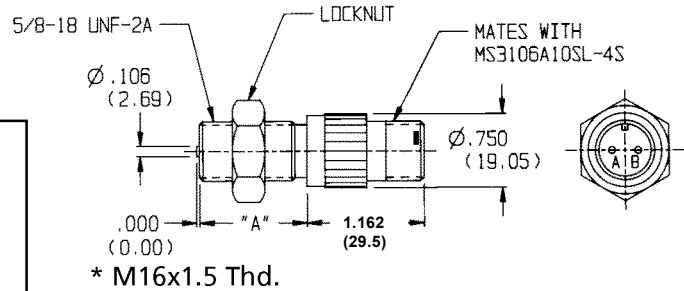
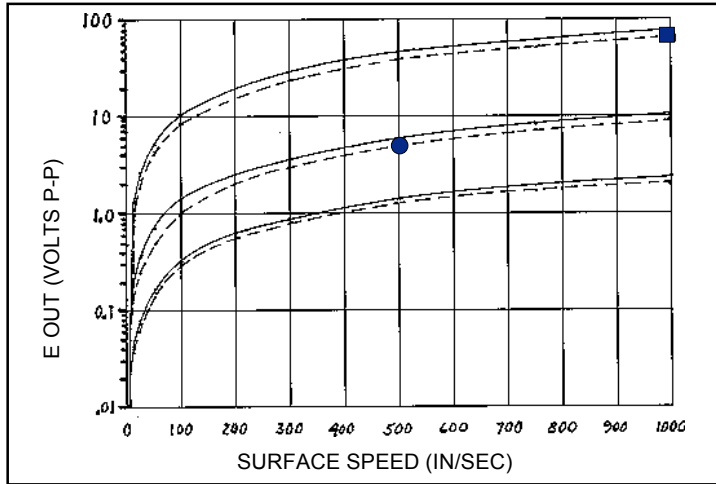
5/8 – 18 FAMILY

**Molded**

| Ordering Part # | Thread Length (A)             |
|-----------------|-------------------------------|
| 70085-1010-421  | 2.475 (62.87)                 |
| 70085-1010-425  | 3.000 (76.20)* M16 x 1.5 Thd. |
| 70085-1010-424  | 4.493 (114.12)                |

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

### Performance Curves



### Specifications:

- Output Voltage (Standard): 63 V (P-P)
- Output Voltage (Guarantee Point): 4.9V (P-P)
- DC Resistance: 250 ohms max.
- Typical Inductance: 63 mH ref.
- Output Polarity: Pin 'B' positive
- Operating Temperature: -55 to +107° C
- Net Weight: 5 oz. max.

AI-Tek Instruments, Cheshire, CT USA

### Dimensions in inches and (mm).