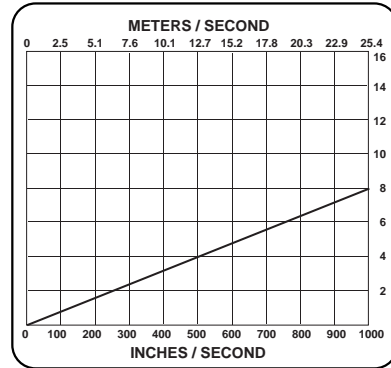


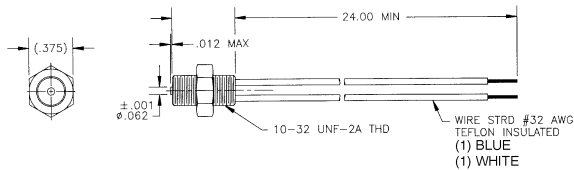
10/32 MODEL 3080 SUB MINIATURE VRS SENSOR



FOR SPEED SENSING APPLICATIONS WHERE SENSOR MOUNTING LOCATION IS EXTREMELY LIMITED.
OPTIMUM ACTUATOR: 26 DP (Module .98) Ferrous Metal Gear TEST CONDITION: A **VRS Tech Data**

GENERAL SPECIFICATIONS

OUTPUT VOLTAGE: 8V P-P min.	OPER. TEMP. RANGE: -40 to 225F (-40 to 107C)
COIL RESISTANCE: 155 OHMS max.	INDUCTANCE: 14 mH max.
POLE PIECE DIA.: .062" (1.5mm)	GEAR PITCH RANGE: 32 DP (Module .80) or Coarser
MIN. SURFACE SPEED: 30 IPS (.75 m/Sec.) Typical	MAX. OPER. FREQ.: 60 KHz Typical
VIBRATION: Meets Mil-Std 202F Method 204D	



SENSOR WITH 10-32 UNF-2A MOUNTING THREAD,
24" (600mm) LEADS

MODEL	THREAD LENGTH	WEIGHT
3080	.5" (12 mm)	.3 oz. (8.5 gr.)

Invensys Sensor Systems / Electro Corporation, U.S.A.
Tel. 941-355-8411 www.speed-position.invensys.com Fax 941-355-3120



ISO
9001