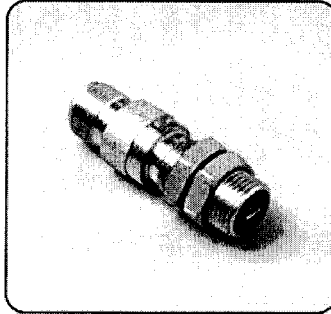


**SPECIFICATIONS**

**PCB DWG. # 20986  
 REV. NR**

**MODEL A-30774A  
 PASSIVE SPEED SENSOR KIT**



- Sensor Type ..... High Resolution Variable Reluctance Sensor (VRS)
- Output Voltage..... 10 to 170 V P-P
- Coil Resistance..... 910 to 1200 OHMS
- Inductance ..... 450 mH max.
- Minimum Surface Speed (Typ.) ..... 10 IPS
- Operating Frequency Range ..... 200 to 20k Hz
- Pin Out ..... A - Signal Output  
 B - Signal Common
- Operating Temperature Range..... -67 to 250°F  
 (-55 to 120°C)
- Thread ..... 5/8-18 UNF-2A
- Mating Connector ..... MS3106A-10SL-4S
- Cable Clamp..... MS3057-4A
- Vibration ..... Meets Mil-Std 202F Method 204D
- Sensor Tightening ..... 15 ft-lbs torque
- Weight..... 2.5 oz. (70 g.)

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