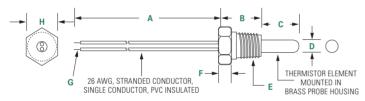


## **Thermistor Probes and Assemblies** Threaded

## **USP10978** Thermistor Probe



#### **Dimensions**



Dimensions in inches

Α	В	С	D
24.0" ± 1.50"	0.880" ± 0.015"	0.650" ± 0.050"	0.250" ± 0.005"

E	F	G	н
¼"- 18 NPT Thread (RHT)	0.250" ± 0.020"	Strip: 0.250" ± 0.070"	0.562" ± 0.035" Hex

### **Specifications**

Part Number	Resistance Ohms @25°C	Resistance Tol. ± % @ 25°C	R-T Curve	Temperature Coefficient (% / °C) @ 25°C	Beta (K) 0-50°C	Temperature Rating (°C)
USP10978	10000	1	J	-4.4	3892	-55 to +105

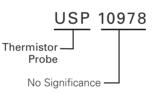
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Littelfuse offers Brass probe assemblies suitable for a wide range of temperature sensing applications. If the dimensions and electrical characteristics on this product won't work for your requirements, please contact us for further assistance.

#### **Features**

- Tight Tolerance
- ¼"-18 NPT Thread
- PVC Insulated Lead Wire
- 105°C Max Operating Temperature

#### **Part Numbering System**



Note: Not all combinations of Part Number codes are available. Contact Littelfuse for details.

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