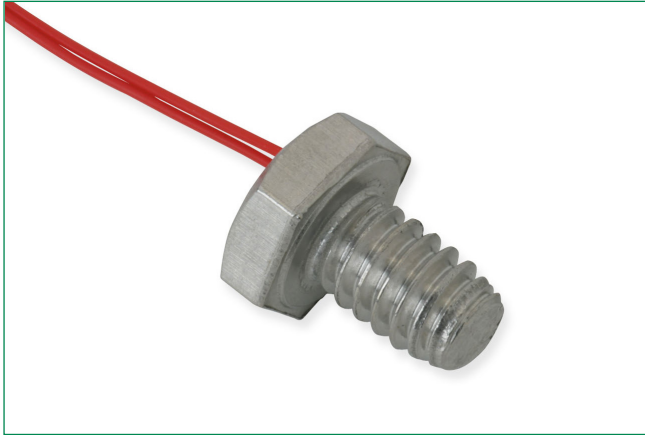


# USP12840 Thermistor Probe



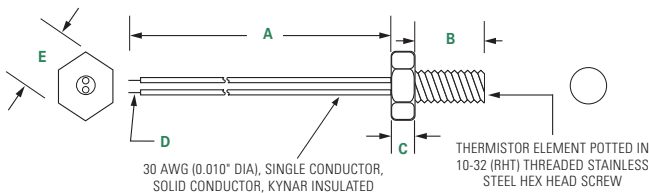
## Description

Littelfuse offers Stainless 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.

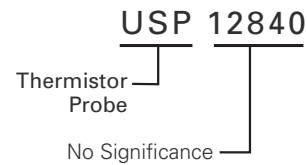
## Features

- Tight Tolerance
- 10-32 Threaded Hex Head
- Kynar Insulated Lead Wire
- 125°C Max Operating Temperature

## Dimensions



## Part Numbering System



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

Dimensions in inches.

A	B	C	D	E
3.00" ± 0.500"	0.250" ± 0.030"	0.120" ± 0.025"	Strip: 0.250" ± 0.070"	0.3125" ± 0.017" (Over Hex Flats)

## 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)
USP12840	10000	1	J	-4.4	3892	-55 to +125

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