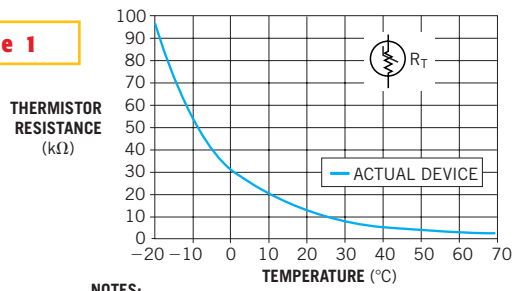


Figure 1



NOTES:
 $R_{25C}=10\text{ k}\Omega$.
 $\beta=3965\text{K}$.

An NTC thermistor's resistance-versus-temperature characteristic is highly nonlinear, which makes it difficult to use a thermistor without a linearizing network.