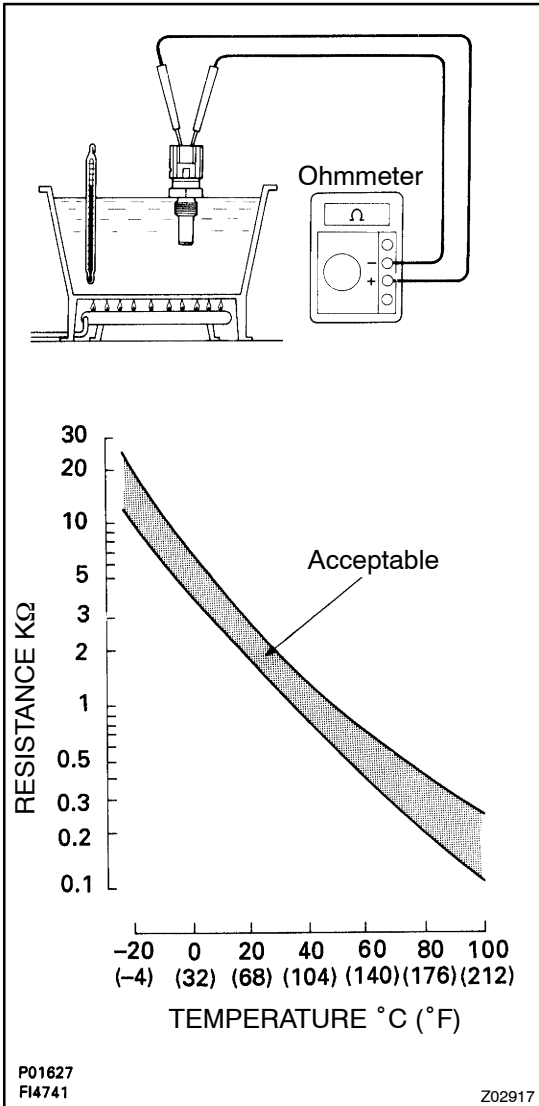


INSPECTION

1. **DRAIN ENGINE COOLANT**
2. **REMOVE WATER TEMPERATURE SENSOR**
 - (a) Disconnect the water temperature sensor connector.
 - (b) Using SST, remove the water temperature sensor and gasket.
SST 09205-76030



3. INSPECT WATER TEMPERATURE SENSOR

Using an ohmmeter, measure the resistance between the terminals.

Resistance: Refer to the graph

If the resistance is not as specified, replace the water temperature sensor.

4. REINSTALL WATER TEMPERATURE SENSOR

- (a) Install a new gasket to the water temperature sensor.
- (b) Using SST, install the water temperature sensor.
SST 09205-76030
Torque: 19.6 N·m (200 kgf·cm, 14 ft·lbf)
- (c) Connect the water temperature sensor connector.
5. **REFILL WITH ENGINE COOLANT**