WATER TEMPERATURE SENSOR

FU087–02

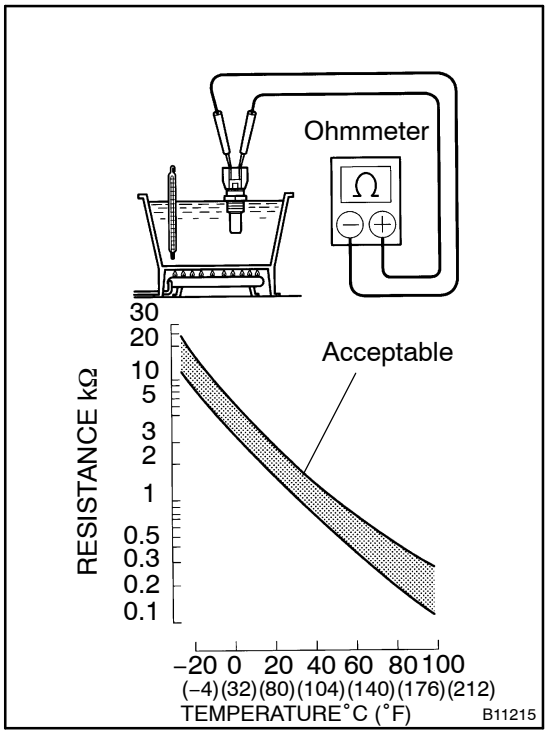
INSPECTION

1. DRAIN ENGINE COOLANT

2. REMOVE WATER TEMPERATURE SENSOR

(a) Disconnect the sensor connector.

(b) Remove the water temperature sensor.



3. INSPECT WATER TEMPERATURE SENSOR RESISTANCE

Using an ohmmeter, measure the resistance between terminals 1 (E2) and 2 (THW).

Resistance: Refer to the graph

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

4. REINSTALL WATER TEMPERATURE SENSOR

Install a new gasket to the water temperature sensor and connect the connector.

5. FILL RADIATOR WITH ENGINE COOLANT