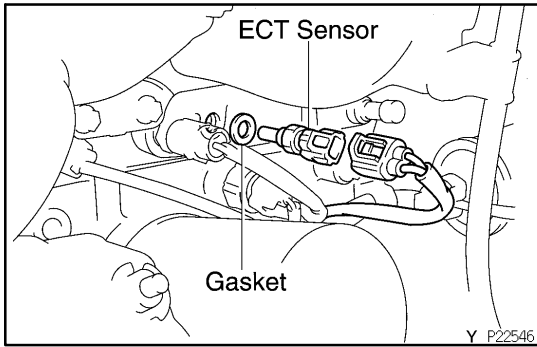




ENGINE COOLANT TEMPERATURE (ECT) SENSOR INSPECTION

SF0PO-11

1. **DRAIN ENGINE COOLANT**
2. **REMOVE ECT SENSOR**

- (a) Disconnect the sensor connector.
- (b) Using a 19 mm deep socket wrench, remove the sensor and gasket.

3. INSPECT ECT SENSOR

Using an ohmmeter, measure the resistance between the terminals.

Resistance: Refer to the chart graph

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

4. REINSTALL ECT SENSOR

- (a) Using a 19 mm deep socket wrench, install a new gasket and ECT sensor.

Torque: 24.5 N·m (250 kgf·cm, 17.5 ft·lbf)

- (b) Connect the sensor connector.

5. REFILL ENGINE COOLANT

