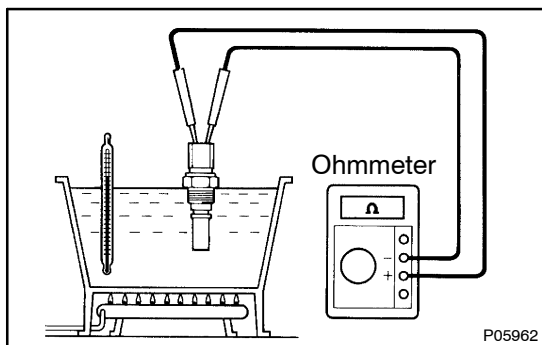


WATER TEMPERATURE SWITCH INSPECTION

CO0AJ-02

1. **DRAIN ENGINE COOLANT**
2. **REMOVE WATER TEMPERATURE SWITCH**
 - (a) Disconnect the connector.
 - (b) Remove the water temperature switch.
 - (c) Remove the O-ring from the water temperature switch.



3. **INSPECT WATER TEMPERATURE SWITCH**
 - (a) Using an ohmmeter, check that there is no continuity between the terminals when the coolant temperature is above 93°C (199°F).

If there is continuity, replace the switch.

- (b) Using an ohmmeter, check that there is continuity between the terminals when the coolant temperature is below 83°C (181°F).

If there is no continuity, replace the switch.

4. **REINSTALL WATER TEMPERATURE SWITCH**
 - (a) Install a new O-ring to the water temperature switch.
 - (b) Install the water temperature switch.
 - (c) Connect the connector.
5. **REFILL WITH ENGINE COOLANT**
6. **START ENGINE AND CHECK FOR COOLANT LEAKS**