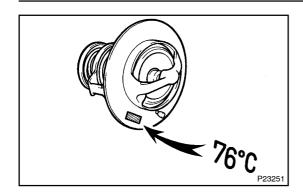
COORM-0

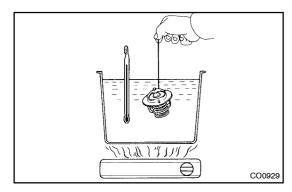


## INSPECTION

## **INSPECT THERMOSTAT**

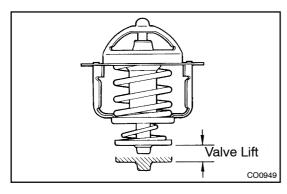
HINT:

The thermostat is numbered with the valve opening temperature.



- (a) Immerse the thermostat in water and gradually heat the water.
- (b) Check the valve opening temperature.

Valve opening temperature:  $74 - 78^{\circ} \text{ C } (165 - 172^{\circ} \text{ F})$  If the valve opening temperature is not as specified, replace the thermostat.



(c) Check the valve lift.

Valve lift: 10 mm (0.39 in.) or more at 90 °C (194°F)

If the valve lift is not as specified, replace the thermostat.

(d) check that the valve spring is tight when the thermostat is fully closed.

If not closed, replace the thermostat.