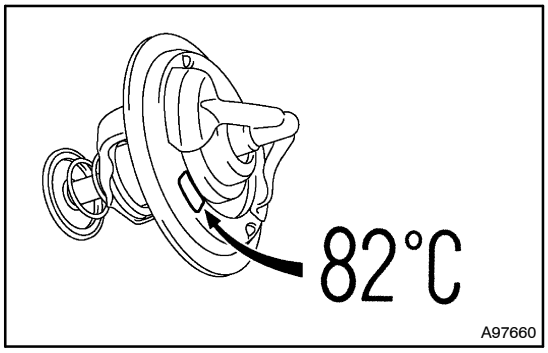
THERMOSTAT (N04C–TF)

160WV–01

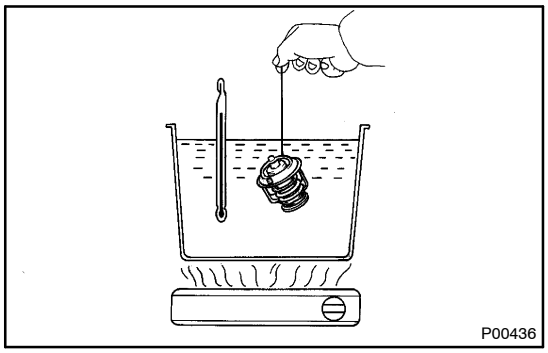
INSPECTION



1. INSPECT THERMOSTAT

HINT:

The thermostat is stamped with the valve opening temperature.

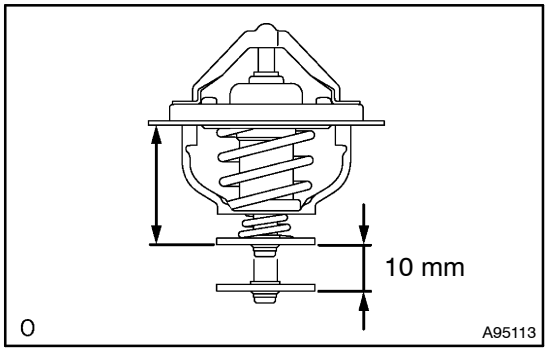


(a) Immerse the thermostat in water and gradually heat the water.

(b) Measure the valve opening temperature.

Valve opening temperature:
80 to 84°C (176 to 183°F)

If the valve opening temperature is not as specified, replace the thermostat.



(c) Measure the valve lift.

Valve lift: 10 mm (0.394 in.) or more at 95°C (203°F)

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

(d) Check that the valve is fully closed when the thermostat is at low temperatures (below 40°C (104°F)).

If not closed, replace the thermostat.