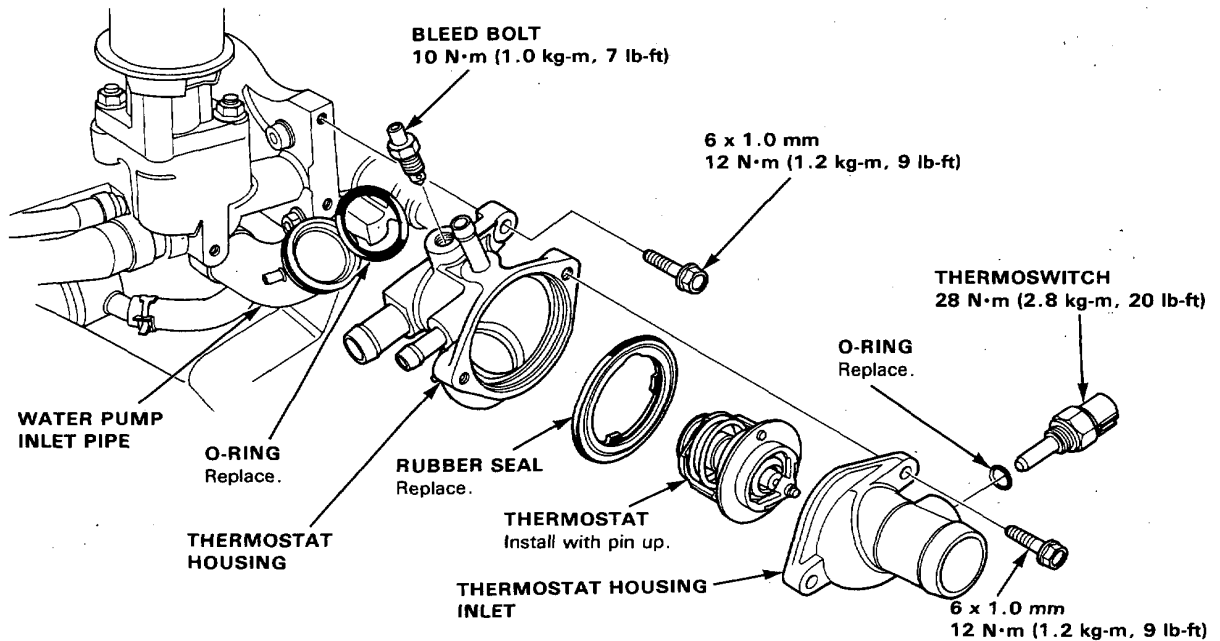


Thermostat



Replacement

NOTE: Use new O-rings when reassembling.



Testing

Replace the thermostat if it is open at room temperature.

To test a closed thermostat:

1. Suspend the thermostat in a container of water as shown.
2. Heat the water and check the temperature with a thermometer. Check the temperature at which the thermostat first opens, and at which it is fully open.

CAUTION: Do not let the thermometer touch the bottom of container.

3. Measure lift height of the thermostat when fully open.

STANDARD THERMOSTAT

Lift height: above 8.0 mm (0.31 in.)

Starts opening: 76–80 °C (169–176 °F)

Fully open: 90 °C (194 °F)

