Install N1241-1 alternator/N3208 Regulator per diagrams on pages 1 and 2.

- **E Terminal:** Torque locknut to 3.4 Nm/30 lb.in.
- **R Terminal:** Torque locknut to 3.4 Nm/30 lb.in.
- **Screw** – Torque to 8.5 Nm/75 lb.in.
- **Washer**
- **Lock washer**

**Top Mounting Bolt on alternator,**
3/8 SAE Grade 5 min.; torque to 28 Nm / 20 lb. ft.

**Bottom Mounting Bolt on alternator,**
1/2 SAE Grade 5 min.; torque to 65 Nm / 88 lb. ft.
Figure 1b – 28 V or 14 V B+ Terminal Stacking Order

Ground Terminal Bolt, 5/16-18 UNC-2A; torque to 23 Nm / 17 lb. ft.

Figure 1c – Ground Terminal Stacking Order

Terminal from vehicle output leads

Bolt, 1/2-13; torque to 23 Nm / 17 lb. ft.

Washer

Lock washer

Vehicle ground lead

Lock washer