



FIGURE 26 - HYDRAULIC & BRAKE SYSTEM (CONT)

| KEY | ITEM NO. | PART NUMBER | 1 | 2 | 3 | 4 | NOMENCLATURE | UNITS PER ASSY | USAGE |
|-----|----------|-------------|---|---|---|---|---|-------------------|-------------|
| 95 | | AN365-1032 | | | | | Nut - Self Locking - - - - - | 1 | 2-1627 |
| 96 | 2960 | 145-58302 | | | | | Link Assy - Hydraulic Relief Valve Control - - - - - | 1 | 2-1627 |
| 97 | | AN392-7 | | | | | Pin - Flat Head 1/8 - - - - - | 3 | 2-1627 |
| 98 | 2961 | 145-58303 | | | | | Striker - Hydraulic Indicator Switch - - - - - | 1 | 2-1627 |
| 99 | | AN3-4A | | | | | Bolt - Aircraft 10-32 - - - - - | 2 | 2-1627 |
| 100 | | AN960-D10 | | | | | Washer - Plain - - - - - | 2 | 2-1627 |
| 101 | | AN365-1032 | | | | | Nut - Self Locking - - - - - | 2 | 2-1627 |
| 102 | 2962 | 145-58292 | | | | | Bracket - Relief Valve Mounting - - - - - | 1 | 2-1627 |
| | 2962-10 | 145-58292-3 | | | | | Bracket - Relief Valve Mounting - - - - - | 1 | 1790 & Subs |
| 103 | | AN515-8R8 | | | | | Screw - Round Head Machine (Coarse Thread) - - - - - | 4 | 1790 & Subs |
| 104 | | AN960-8L | | | | | Washer - Plain - - - - - | 8 | 1790 & Subs |
| 105 | | AN365-832 | | | | | Nut - Self Locking - - - - - | 4 | 1790 & Subs |
| 106 | 2315 | 145-31017 | | | | | Plate - Firewall Grommet Retaining - - - - - | 4 | 1565 & Subs |
| 107 | 2972 | 145-58284 | | | | | Plate - Hydraulic Relief Valve Switch - - - - - | 1 | 1790 & Subs |
| 108 | 2973 | 145-58283 | | | | | Clip - Relief Valve Mounting Bracket - - - - - | 1 | 1790 & Subs |
| 109 | 2963 | 145-58018-5 | | | | | Handle Assy - Hydraulic Master Brake - - - - - | 1 | |
| | 2964 | 143-58010 | | | | | Spring - Brake Handle Pawl Return - - - - - | 1 | |
| | 2965 | 145-58143 | | | | | Grip - Brake and Pump Handle - - - - - | 1 | |
| 110 | 2974 | 145-58176 | | | | | Latch - Hydraulic Master Brake - - - - - | 1 | |
| 111 | | AN4-12A | | | | | Bolt - Aircraft 1/4-28 - - - - - | 1 | |
| 112 | | NAS76A4-024 | | | | | Bushing - - - - - | 1 | |
| 113 | | AN365-428 | | | | | Nut - Self Locking - - - - - | 1 | |
| 114 | 2966 | 145-58179 | | | | | Ratchet Assy - Hydraulic Master Brake - - - - - | 1 | |
| 115 | | AN3-6A | | | | | Bolt - Aircraft 10-32 - - - - - | 1 | |
| 116 | | AN3-10A | | | | | Bolt - Aircraft 10-32 - - - - - | 1 | |
| 117 | 8325 | 4S3-10-9 | | | | | Spacer - - - - - | 2 | |
| 118 | | AN365-1032 | | | | | Nut - Self Locking - - - - - | 2 | |
| 119 | 2967 | 143-58009 | | | | | Spring - Hydraulic Brake Handle Return - - - - - | 1 | |
| 120 | | AN42-4 | | | | | Eyebolt - 10-32 For 3/16 Pin - - - - - | 1 | |
| 121 | 8323 | 4S3-10-5 | | | | | Spacer - - - - - | 1 | |
| 122 | | AN365-1032 | | | | | Nut - Self Locking - - - - - | 1 | |
| 123 | | | | | | | Hydraulic Power and Control Valve (See Page 58) - - - | Ref | |
| 124 | | | | | | | Hydraulic Pump (See Page 62 & 63) - - - - - | Ref | |
| 125 | | | | | | | Master Brake Cylinder (See Page 61) - - - - - | Ref | |
| 126 | | | | | | | Hydraulic Actuating Cylinder (See Page 64) - - - - - | Ref | |
| 127 | | | | | | | Hydraulic Reservoir (See Page 66) - - - - - | Ref | |
| 128 | | | | | | | Hydraulic Relief Valve (See Page 67) - - - - - | Ref | |