ENGINE OIL PRESSURE

LEGEND

SPEEDER SPRING

SPOOL VALVE

FLYWEIGHTS

UNDERSPEED

Figure 7-13. Propeller Operation Schematic

ONSPEED

PROPELLER CONTROL

LEVER

UNFEATHER

DEC

FROM PROPELLER DOME

OVERSPEED

DRAIN TO

ENGINE OIL PRESSURE

STATIC FLUID

DRAIN TO SUMP

GOVERNOR PUMP PRESSURE