

**SECRET**

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7-1. EGT indicator, Part Number - BH185-1, Serial Number - 378. EGT gauge fluctuates on climb. ~~Approved For Release 2002/06/13 : CIA-RDP88B00724R0002003100240~~ Failure - Unknown. Negative.

7-2. Turn & Bank Indicator, Part Number - MS28041-1, Serial Number - AF58-8255. Turn and bank needle one quarter wide to right. Article 381. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-3. Oxygen Pressure Switch, Part Number - PS-7000-1, Serial Number - 1487. Primary oxygen pressure switch erratic. Article 349. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-4. Stall strip cable, Part Number - NAS322C-11-2050, Serial Number - Unknown. Stall strip frayed at handle housing. Article 381. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-5. Capacitor, Part Number - 1320256X9125T0, Serial Number - Unknown. Auto pilot re-engaged in descent and no command signal. Article 349. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-6. Main check valve, P/N SP-310900, Serial Number - Unknown. Had to transfer fuel from right to left approximately 10 minutes each hour. Article 348. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-7. Pitch rate gyro, Part Number - SP-2157-30AK-1, Serial Number - 145. Auto pilot disengaged of own accord at approximately FL300 on descent although all indications showed it still engaged. Article 349. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-8. Light assembly, Part Number - SP-R230-2, Serial Number - Unknown. Lower rotating nav light inoperative. Article 381. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-9. Power supply, Part Number - SP-404605-01-01, Serial Number - Unknown. Auto pilot disconnected on at 20,000 (four plus fifteen after take-off) indicated on and normal but all axes were disengaged and hand controller inoperative. Article 349. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-10. Code selector, Part Number - R-869-2, Serial Number - Unknown. IFF code selector gives some erroneous readings to the ground radar. Article 348. Total time on item -

Unknown. Reason for failure - Unknown. Negative.

7-11. Yaw servo, Part Number - SP124418-07, Serial Number - 124-07AA. Auto pilot went out and would not re-engage. Article 348. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-12. Controller, Part Number - SP424700-01-01, Serial Number - 130. Auto pilot went out and would not re-engage. Article 348. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-13. Auto pilot computer, Part Number - 424900-03-01, Serial Number - AST 102. Auto pilot disengaged with no cockpit indications of disengagement. Article 349. Total time on item - 191.5 hours. Reason for failure - Unknown. Negative.

7-14. Fuel counter circuit breaker, Part Number - 5925-686-3297, Serial Number - Unknown. Fuel counter stopped at 1326L when circuit breaker popped. Reset from fuel curve, operated normal thereafter. Article 348. Total time on item - Unknown. Reason for failure - Unknown. Negative.

7-15. Lower hatch seal, Part Number SP-F103-501, Serial Number - Unknown. Lower hatch seal damaged. Article 381. Total time on item - Unknown. Reason for failure - Unknown. Negative. ~~Approved For Release 2002/06/13 : CIA-RDP88B00724R0002003100240~~

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