

GUN CONTROL UNIT

1. (a) Nomenclature: GUN CONTROL UNIT
(b) Part No.: 3CGF546S17A
(c) GIG No.:534529
2. Year of Procurement/ Source: (AHQ/25) DASSAULT AVIATION Year 2020
3. Fleet/ Sub System/ Wpn System: Mirage-2000
4. Technical Applicability/ Broad Purpose: No reliable source of supply available.
5. Technical Specifications (attach as separate sheets)
6. Publication Details (attach as separate sheets): IPC 591602-4-02-1-2-50A
7. Photograph of Equipment



8. **Brief Description:**The item is used for Static application classified as Non-ARS & Mandatory. The Gun Control Unit is used to provide electrical interface to fire the gun during range firing. Failure of the item, may lead to non availability of electrical supply to gun & gun will not fire.
9. **Classification of Equipment-LRU/ Testers/ Ground Equipment/ Role Equipment (Electrical, Electronics, Mechanical, Software based etc.):** Electrical, Electronics, Mechanical
10. **Previous Repair History:** Nil
11. **Criticality (Priority I, II or III):** Priority I
12. **Requirement: Repair or Indigenisation or both?:** Indigenisation
13. **Quantity Required (One time/ Annual):** 04
14. **Sample Availability:** Available
15. **Scale/ Deficiency:** Nil
16. **If deficient- How deficiency is being plugged?:** N/A
17. **SPOC details item/ fleet wise:** SPE ISC, 5BRD,AF
18. **Draft QTS with major testing requirement (If already designed):**
19. **Any Other Relevant Information:**