

6-42408K4 PM ROLLER BEARING

1. Nomenclature/ Part No/ GIG No : **6-42408K4 PM ROLLER BEARING GIG-1342204**
 2. Year of Procurement/ Source : **2022/M/s AVIAHELP LTD, MOSCOW**
 3. Fleet/ Sub System/Wpn System : **MI-17 /MI 17IV/MI17 V5/VR-14**
- MGB**
4. Technical Applicability/ Broad Purpose.- Part No. : **6-42408K4PM Roller bearing (Repair size with outer Dia 110.2mm)** is fitted in planetary gear casing of Main Gear Box. This **Roller Bearing** gives smooth rotation to the pinions during operation.
 5. Technical Specifications (attach as separate sheets) .N/A
 6. Publication Details : **IPC VR-14 Pg.79 Fig.4/3 Item-80**
 7. Photograph of Equipment : **Attached**
 8. Brief Description : **Roller Bearing (Repair size with outer Dia 110.2mm)**
 9. Classification of Equipment : **Mechanical**
LRU/Testers/ Ground Equipment/ Role Equipment
(Electrical, Electronics, Mechanical, Software based etc.)
 10. Previous Repair History : **NIL**
 11. Criticality (Priority I, II or III). : **CRITICAL (Priority-1)**
 12. Requirement : **Indigenization**
 13. Quantity Required (One time/ Annual) . : **Annual**
 14. Sample Availability : **YES**
 15. Scale/ Deficiency : **NIL**
 16. If deficient - How deficiency is being plugged?
 17. SPOC details item/ fleet wise : **SPE (IDS)**

18. Draft QTS with major testing requirement (If already designed) –N/A

19. Dimensions

: Inner Dia $40.000+0.0010\text{mm}$
Outer Dia $110.2+0.013\text{mm}$)

20. Weight-

: 01 kg (approx)

21. Any Other Relevant Information.

