


1.	Nomenclature/Part No./GIG Number	Indicator for SPUTI-5UE (Control unit)/BU9V-3T/ 296271
2.	Year of Production/Source	1984/JSC KRET
3.	Fleet/Sub System/Wpn system	AN-32
4.	Technical Applicability/Broad Purpose	Aircraft fuel system provide indication of full tank control of fuel pumps and indication of fuel reserve.
5.	Technical Specifications	
6.	Publication Details (attach as separate sheets)	IPC.028.41.00 ITEM 6 FIG 1 PAGE 2/1
7.	Photograph of equipment	
8.	Brief Description	The BU9V-3T is an automatic control unit of Fuel System. It serves to provide indication of full tank control of fuel pumps and indication of fuel reserve.
9.	Classification of equipment- LRU/Testers/Ground equipment, Electrical, Electronics, Mechanical, Software based etc.)	Rotable
10.	Previous Repair History	The Rotable consists of vintage type valve based relay circuit. The reliability of this aggregate is affected due to failures attributed to aging effect. The repair feasibility is also reduced due to non-availability of spares. The indigenization of item will save the exchequers money towards Ex-abroad procurement cost and repair cost. Further indigenization will increase availability and maintainability of BU9V-3T
11.	Criticality (Priority I, II or III)	Priority II
12.	Requirement: Repair or Indigenization or both?	Indigenization
13.	Quantity Required (One time/Annual)	15
14.	Sample Applicability	Sample available
15.	Scale/Deficiency	scale 20/Cat a-3/D 20 def-nil
16.	If deficient- How deficiency is being plugged?	Cannibalisation
17.	SPOC details item/fleet wise	SPE ISC, 1 BRD, AF
18.	Draft QTS with major testing requirement (If already designed)	(Tech Spec available)
19.	Any Other Relevant Information	

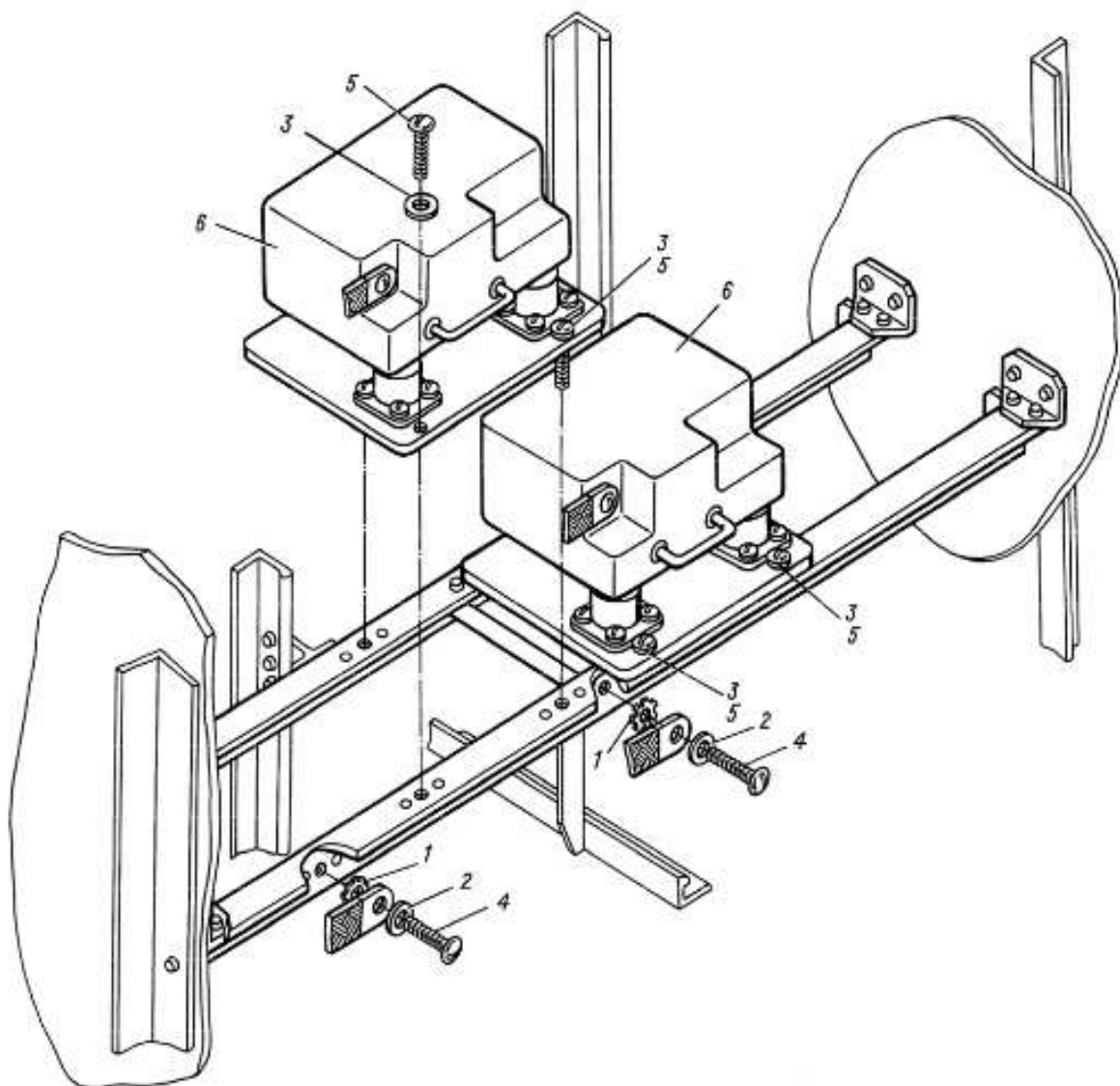


Рис. 1. УСТАНОВКА БЛОКА БУ9В-3

Fig. 1. BU9B-3 UNIT ATTACHMENT