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NOTE: OPEN problems denoted by asterisk (*) following problem number.

30-NOV-01

AIRBORNE MISSILE LAUNCHER (LAU-132) ACTIVE
AIRBORNE WEAPONS CORRECTIVE ACTION PROGRAM

PROBLEM NO: 16918 CLOSED

	NOMENCLATURE	PART/DOC. NO.	FSC	NIIN	NALC
END ITEM :	PHOENIX FAIRING, RH	A51B60021-55	9999	99-999-9999	

EI CNTRL NO:

PROB BRIEF : PHOENIX FAIRING PANEL LOST IN FLIGHT

PROBLEM : Phoenix fairing panel lost in flight.
DESCRIPTION

PREVENTIVE : Replace defective / worn fasteners.
ACTION

CORRECTIVE : Redesign of panel fasteners.
ACTION

	SOURCE	TYPE	DOCUMENT NO.	DATE	DR STATUS
OCCURRENCES:	VF-2	HMR/EIR	R09113-01-0004	22FEB01	CLOSED
ACTION :	VF-2	HMR/EIR	R09113-01-0004	22FEB01	CLOSED

	PART/DOC. NO.	FSC	NIIN	NALC
END ITEM :	A51B60021-55			
	NOMEN: PHOENIX FAIRING, RH			
	S/N: 118			
FAILED PART:	A51B60021-55			
	NOMEN: PHOENIX FAIRING, RH			
	S/N: 118			

DESCRIPTION:

During routine flight, panel number R10212-1 departed from the right hand Phoenix Fairing and was ingested into the Starboard engine. Inflight, aircrew felt a small thump but did not have any indicated engine performance variations. Ground maintenance personnel discovered the right hand Phoenix Fairing panel missing and starboard engine FODed upon recovery of aircraft. While performing post flight FOD investigation of subject phoenix fairing, QAR noticed that the top latch was open on panel number R10211-2, which is adjacent to the missing panel. Suspect that the panel latches were worn, causing latches and panel to open and detach from phoenix fairing in flight. Conducted a one time inspection of all Phoenix Fairings and discovered that 27 of 108 panel latches showed signs of being worn.

ACTION TAKEN:

22FEB01: This is only reported loss in past 2 years. FST is investigating new type latch. VF-2's participation in AWCAP is greatly appreciated. Closing Action

30-NOV-01

AIRBORNE MISSILE LAUNCHER (LAU-132) ACTIVE
AIRBORNE WEAPONS CORRECTIVE ACTION PROGRAM

PROBLEM NO: 16918

(Continued)

ACTION	:	ACTIVITY/CODE	ASSIGNMENT	DUE DATE	STATUS
SUMMARY	:	NADEP JACKSONVILLE	INVESTIGATE REPORT		COMPLETE 22FEB01

REFERENCES	:	IDENTIFICATION	REFERENCE BRIEF
	:	NADEP JACKSONVILLE NAVAIR EI WEBSITE 22FEB01	PROBLEM CLOSING
	:	VF-2 NAVAIR EI WEBSITE 22FEB01	PROBLEM REPORTED