



## AIRCRAFT MAINTENANCE MANUAL

### FORWARD ELECTRONIC-COMPARTMENT DOOR-WARNING MICROSWITCH - REMOVAL/ INSTALLATION

EFFECTIVITY: ALL

#### 1. General

- A. This section gives the procedures to remove and install the microswitch of the warning system of the forward electronic compartment door.
- B. The procedures in this section are given in the sequence below. The tasks identified with (♦) are part of the Scheduled Maintenance Requirements Document (SMRD).

TASK NUMBER	DESCRIPTION	EFFECTIVITY
52-71-01-000-801-A	FORWARD ELECTRONIC COMPARTMENT DOOR WARNING MICROSWITCH - REMOVAL	ALL
52-71-01-400-801-A	FORWARD ELECTRONIC COMPARTMENT DOOR WARNING MICROSWITCH - INSTALLATION	ALL



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TASK 52-71-01-000-801-A

EFFECTIVITY: ALL

2. FORWARD ELECTRONIC COMPARTMENT DOOR WARNING MICROSWITCH - REMOVAL

A. General

- (1) This procedure gives the instructions to remove the microswitch of the warning system of the forward electronic compartment door.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
113/114	113CZ	Forward Electronic Compartment

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

Not Applicable

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Forward Electronic Compartment

I. Preparation

SUBTASK 841-002-A

- (1) On the circuit breaker panel, open the COMPT circuit breaker and attach a DO-NOT-CLOSE tag to it.
- (2) Open access door 113CZ (AMM MPP 06-41-01/100).

J. Removal (Figure 401)

SUBTASK 020-002-A

- (1) Disconnect the electrical connector (1).
- (2) Remove the two screws (4) that attach the microswitch assembly (2) to the support (3) on the floor of the forward electronic compartment.



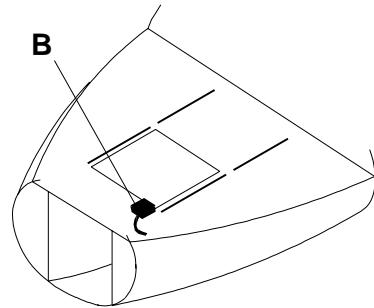
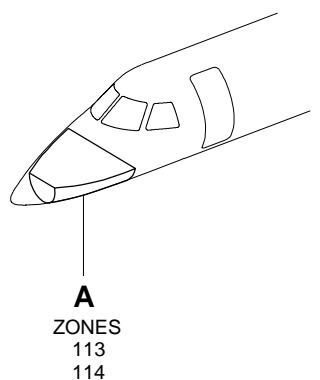
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- 
- (3) Remove the microswitch assembly (2).

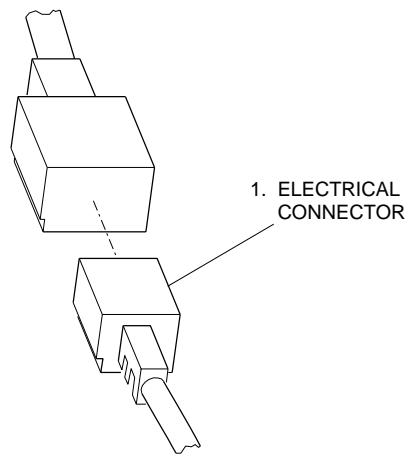
**EFFECTIVITY: ALL**

Microswitch - Removal/Installation

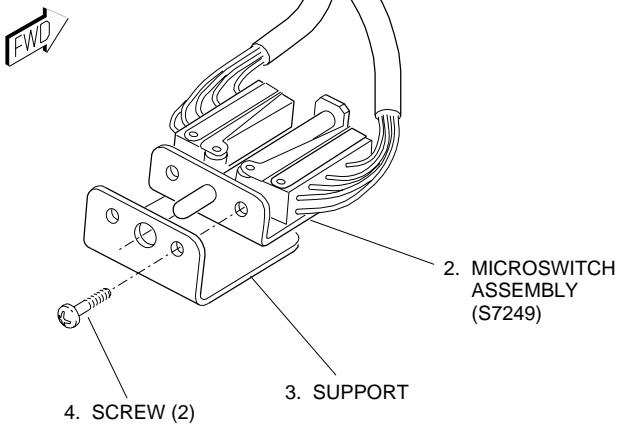
Figure 401



**DET. A**



**DET. B**



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TASK 52-71-01-400-801-A

EFFECTIVITY: ALL

3. FORWARD ELECTRONIC COMPARTMENT DOOR WARNING MICROSWITCH - INSTALLATION

A. General

- (1) This procedure gives the instructions to install the microswitch of the warning system of the forward electronic compartment door.

B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
AMM TASK 52-71-00-700-801-A/500	FORWARD ELECTRONIC-COMPARTMENT-DOOR WARNING - OPERATIONAL CHECK

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
113/114	113CZ	Forward Electronic Compartment

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

Not Applicable

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Forward Electronic Compartment

I. Installation (Figure 401)

SUBTASK 420-002-A

- (1) Put the microswitch assembly (2) in its installation position on the support (3) on the floor of the forward electronic compartment.
- (2) Install the two screws (4) to attach the microswitch assembly (2) to the support (3).
- (3) Connect the electrical connector (1).



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J. Follow-on

SUBTASK 842-002-A

- (1) On the circuit breaker panel, close the COMPT circuit breaker and remove the DO-NOT-CLOSE tag from it.
- (2) Do an operational test of the microswitch of the warning system of the forward electronic compartment door ([AMM TASK 52-71-00-700-801-A/500](#)).
- (3) Close the access door 113CZ (AMM MPP 06-41-01/100).