

## Chapter 54

## PUSH-SWITCH, BRITISH N.S.F., TYPE 8450-B1

## LIST OF CONTENTS

|                 | Para. |               | Para. |
|-----------------|-------|---------------|-------|
| Introduction... | 1     | Servicing ... | 4     |
| Description ... | 2     |               |       |

## LIST OF ILLUSTRATIONS

|                               | Fig. |
|-------------------------------|------|
| Push-switch, Type 8450-B1 ... | 1    |

## LEADING PARTICULARS

|                                      |             |                     |
|--------------------------------------|-------------|---------------------|
| <b>Push-switch, Type 8450-B1</b> ... | Stores Ref. | 5CW/5779            |
| Operating voltage ...                |             | 24 d.c.             |
| Current rating ...                   |             | 2 amp.              |
| Overall length ...                   |             | 1 $\frac{5}{8}$ in. |
| Diameter ...                         |             | $\frac{5}{8}$ in.   |

**Introduction**

1. The push-switch, Type 8450-B1, is a single-pole, normally-open push-switch for use on aircraft.

**DESCRIPTION**

2. Operating details of this switch (*fig. 1*) are shown under Leading Particulars. The switch is normally open, and is spring-loaded to return to the open position when the operating pressure is released.

3. The switch is designed for single-hole mounting, being secured to the panel by a hexagon lock-nut and face nut. Two terminals are provided for making the electrical connections.

**SERVICING**

4. No servicing is possible with these switches, apart from testing for security of connections and positive action. A faulty switch must be renewed.

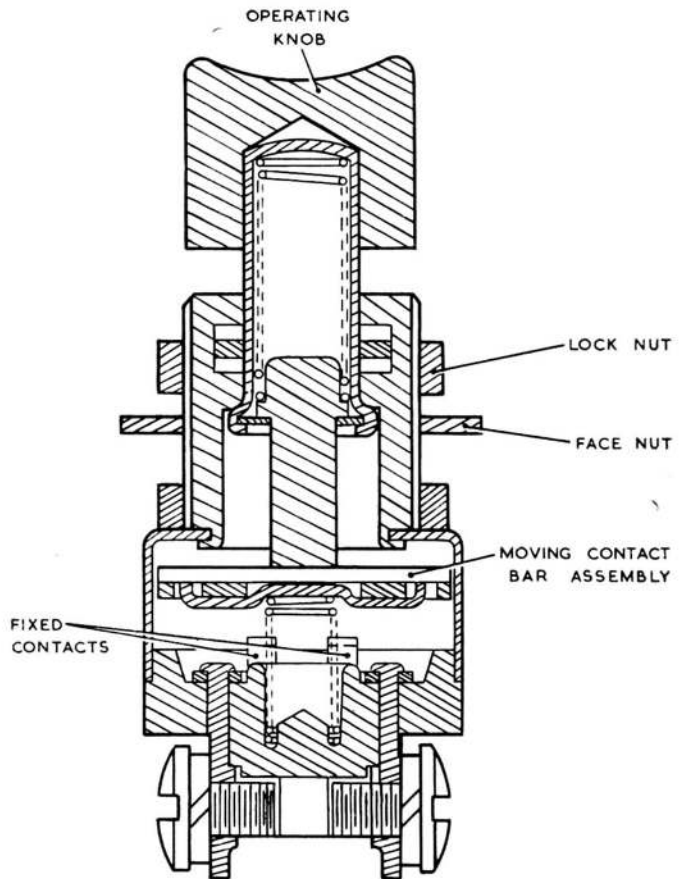


Fig. 1. Push switch, Type 8450-B1

This file was downloaded  
from the RTFM Library.

Link: [www.scottbouch.com/rtfm](http://www.scottbouch.com/rtfm)

Please see site for usage terms,  
and more aircraft documents.

