



SERVICE LETTER

No. 847

Piper Aircraft Corporation

Lock Haven, Pennsylvania, U.S.A.

August 13, 1979 M

Subject:

Avionics Emergency Bus Power Switch Guard
Installation

Models Affected:

PA-31P Pressurized Navajo
PA-31T Cheyenne

Serial Numbers Affected:

31P-7730004 through 31P-7730012
31T-7720013 through 31T-7720063

Compliance Time:

At owner/operator's discretion.

Purpose:

The avionics emergency bus power switch is a toggle switch located on the right cockpit-mounted switch and circuit protector panel and, in the above group of aircraft, may be inadvertently activated.

This Service Release announces the availability of a hood-type switch guard to protect the avionics emergency bus power switch from inadvertent activation.

Instructions:

Refer to sketch/instructions on reverse side of the page.

Material Required:

One (1) each per aircraft Piper Part No. 49196-03 Switch Guard @ suggested unit list price \$19.80 and one (1) each Piper Part No. 477 740 Retaining Nut @ suggested unit list price \$.05 G.

Availability of Parts:

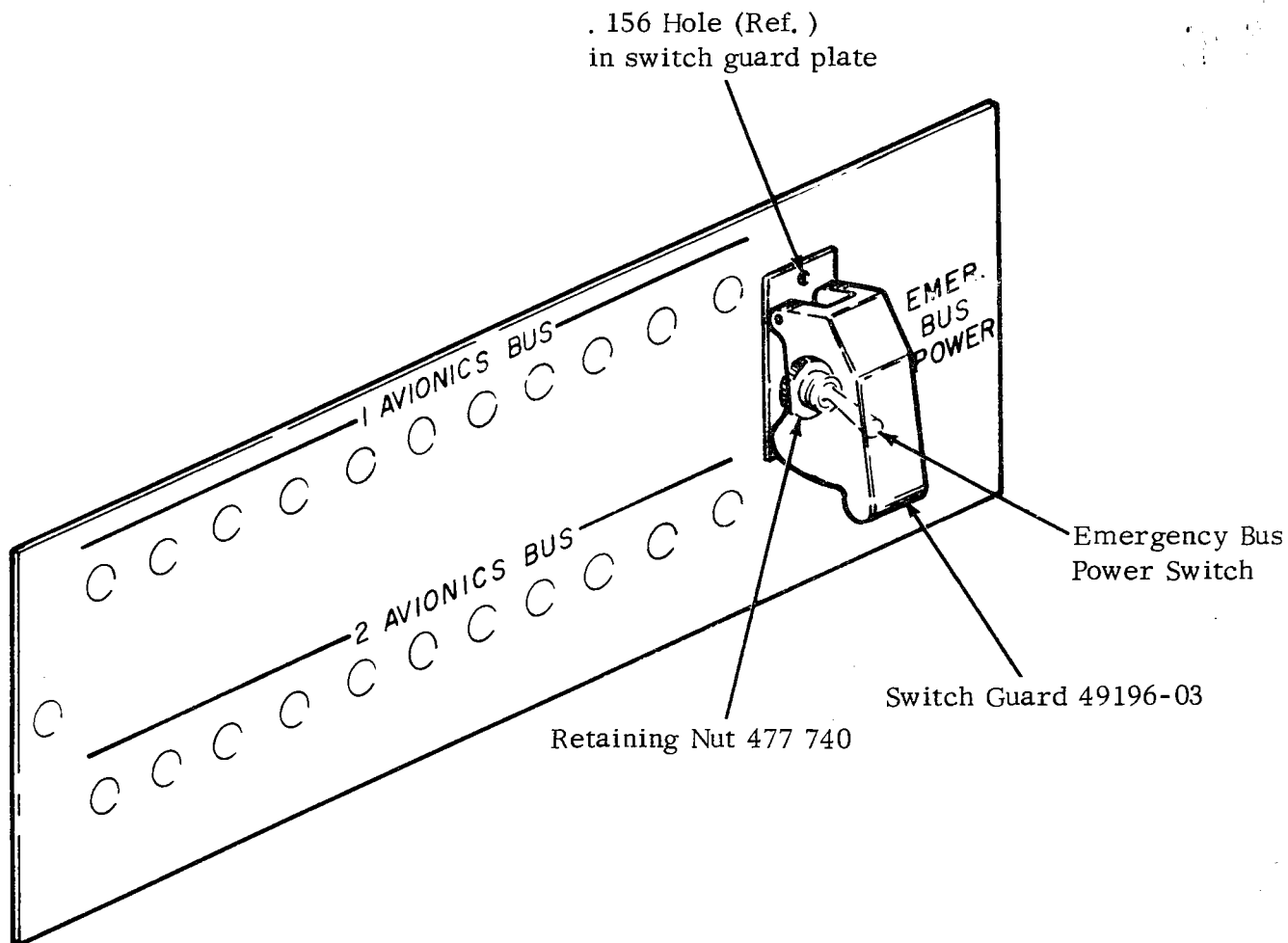
Your Piper Field Service Facility.

Effectivity Date:

This Service Release is effective upon receipt.

Summary:

Please contact your Piper Field Service Facility to obtain the product refinement item described herein. Installation time is minimal and may easily be accomplished during a routine inspection/maintenance interval.



Switch and Circuit Protector Panel - Right Cockpit

INSTRUCTIONS

1. Locate the emergency bus power switch on the right cockpit switch and circuit protector panel, as shown on above sketch.
2. Install switch guard, part no. 49196-03, over emergency bus power switch as shown on sketch above. (Note: .156 dia. hole in top of switch guard plate must be in the up position as shown.) Install retaining nut, part no. 477 740, on switch and tighten.
3. Make proper logbook entry of Service Letter compliance.