

Sun Storage Fibre Channel Switch 5802

Power Supply Replacement Guide

This guide describes the removal and installation of the Sun Storage Fibre Channel Switch 5802 power supply Field Replaceable Unit.

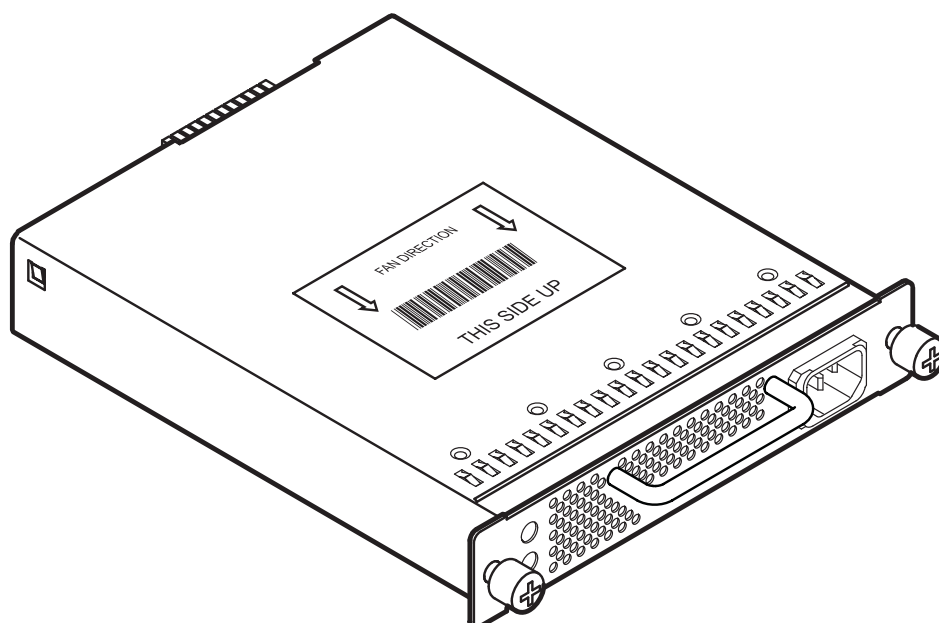


FIGURE 1 Power Supply

Tools Required

- Cross-head screw driver, medium



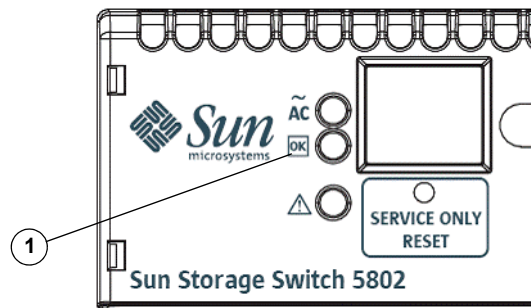
Caution – Both power supplies must have the same air flow direction to prevent the switch from overheating.



Caution – To avoid overheating, do not operate the switch with one power supply any longer than necessary.

▼ Preparation

The power supplies are hot pluggable and interchangeable. When removing or replacing a power supply on an operating switch, be sure the Status (OK) LED is illuminated. This allows the switch to continue operating correctly while removing and replacing power supplies.



1. Status (OK) LED

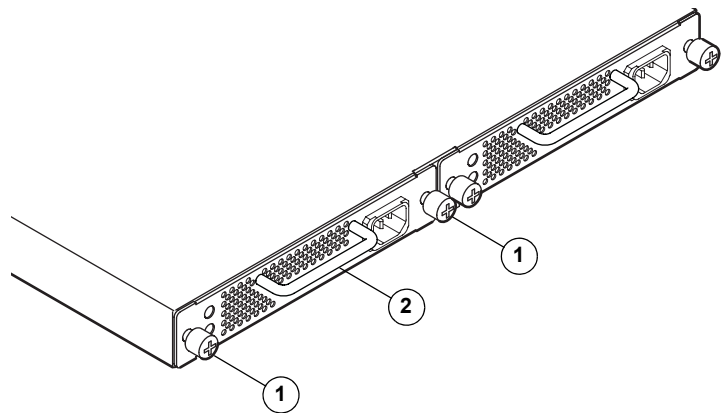
▼ Removing a Power Supply

Unplug the power supply.

Loosen the two knurled fasteners with a cross-head screw driver.

Grasp the power supply handle and pull firmly to disengage the modular connector.

Slide the power supply out of its bay.



1. Fastener

2. Handle

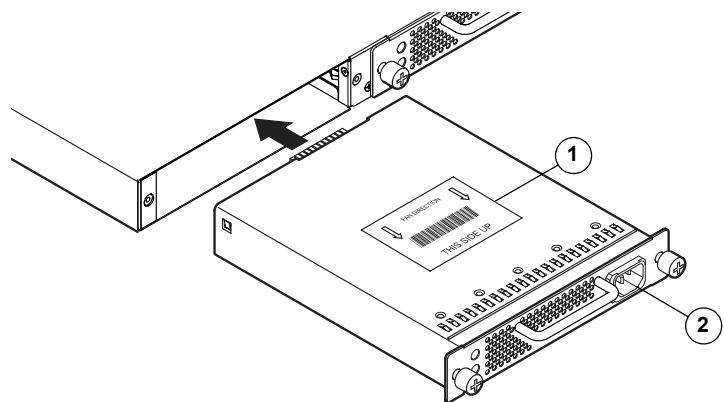
▼ Installing a Power Supply

Confirm that the new power supply air flow direction is compatible with the old power supply. The air flow direction is noted on the part number label.

With the AC receptacle on the right, slide the power supply into the bay until it is firmly seated.

Secure the knurled fasteners by hand.

Plug the power cord into the AC receptacle and confirm that the air flow direction is correct.



1. Part Number Label

2. AC Receptacle

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