

View Online at <https://aerobasegroup.com/nsn/5961-01-028-0008>

**Overall Length:**

16.125 inches

**Overall Height:**

4.250 inches

**Overall Width:**

4.250 inches

**Operating Temperature Range:**

-65.0/+190.0 degrees celsius

**End Application:**

An/fpn-44a, an/fpn-44b

**Circuit Connection Style Designator:**

Half-wave 1 phase

**Absolute Maximum Voltage Rating In Volts Per Characteristic:**

400.0 forward voltage, peak

**Absolute Maximum Current Rating Per Characteristic:**

700.00 amperes peak forward surge current

**Mounting Method:**

Threaded stud

**Product Name:**

Rectifier stack 1a53a05

**Special Features:**

Rectifier assembly in wooden mounting frame; piece part of 6130-01-040-4434 power supply

**Material:**

Silicon alloy

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503h0