

View Online at <https://aerobasegroup.com/nsn/6625-01-315-3317>

**Reliability Indicator:**

Not established

**Mounting Provision Quantity:**

2

**Overall Length:**

Between 3.188 inches and 3.312 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

Between 1.240 inches and 1.260 inches

**Overall Height:**

Between 1.740 inches and 1.760 inches

**Overall Width:**

Between 1.688 inches and 1.812 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.190 inches and 0.220 inches

**Furnished Items And Quantity:**

Screw 2; washer 6

**Usage Design:**

External

**Element Material:**

Copper alloy

**Mounting Method:**

Unthreaded hole

**Cubic Measure:**

10.562 cubic inches

**Terminal Location:**

One side

**Voltage Drop In Millivolts:**

50.0

**Current Rating And Type:**

500.0 amperes dc

**Criticality Code Justification:**

Feat

**Special Features:**

Item must comply w/rqmt of desc production standard no. L04165; for nav nuc propulsion plant products only

**Special Markings:**

50 mv, 500 amp

**Precious Material And Location:**

Terminal surf. Silver

**Precious Material:**

Silver

**Special Test Features:**

Conforms to mil-s-61b type msb501

**Terminal Type And Quantity:**

2 screw

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A33500