

View Online at <https://aerobasegroup.com/nsn/5961-00-856-1316>

**Overall Length:**

Between 8.810 inches and 8.940 inches

**Overall Height:**

10.120 inches

**Overall Width:**

4.370 inches

**End Application:**

Howitzer, m-109 series; truck, cargo, dropside 2 1/2-ton 6x6 w/e; truck, fire/crash p2

**Circuit Connection Style Designator:**

Bridge 3 phase

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

28.0 forward voltage, average

**Absolute Maximum Current Rating Per Characteristic:**

100.00 amperes forward current, dc

**Mounting Method:**

Unthreaded hole

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Silicon

**Terminal Type And Quantity:**

2 cable w/connector

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A503h0