

View Online at <https://aerobasegroup.com/nsn/5905-01-518-2181>

**Electrical Resistance:**

0.100 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**Ambient Temperature In Deg Celsius At Full Rated Power:**

25.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 9.8 millimeters and 12.2 millimeters

**Body Length:**

Between 49.5 millimeters and 50.5 millimeters

**Body Width:**

Between 15.4 millimeters and 15.6 millimeters

**Body Height:**

15.0 millimeters

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

Between 39.5 millimeters and 39.9 millimeters

**Power Dissipation Rating In Watts:**

50.000 free air

**End Application:**

200 amp electronic ground unit

**Mounting Hole Size:**

Between 3.1 millimeters and 3.3 millimeters

**Special Features:**

Refer to maintenance manual s9243-by-mma-010, figure7-10, pg. 7-62; subassembly is back plate assembly

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0