

View Online at <https://aerobasegroup.com/nsn/6625-00-948-1646>

**Overall Length:**

1.850 inches

**Overall Diameter:**

2.695 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Meter Depth Behind Mounting Flange:**

1.630 inches

**Meter Body Diameter Behind Mounting Flange:**

2.210 inches

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

+0.0/+500.0 ohms single indicator single range

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential; meter resistance 3300 ohms at +/- 6%; operating temp -55 degrees c to +70 degrees c; meter constructed per mil-prf-10304; meter range 0 to 50 micro amps

**Special Markings:**

Dial face has black markings except 00 to 101 to be marked in green, 100 to zero to be marked in red

**Relationship To Similar Equipment:**

Identical to meter part number bh2807 nsn 4920-00-877-3947 except for dial face

**Style Designator:**

Round flush mtg

**Supplementary Features:**

Manufacturers name: meter, insulation resistance

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0

**Mil-std (military Standard):**

Mil-prf-10304 spec.