

View Online at <https://aerobasegroup.com/nsn/5945-00-427-5168>

**Terminal Quantity:**

7

**Terminal Type:**

Solder lug

**Scale Unit Of Measure Inscription:**

Amperes

**Scale Division Quantity:**

12

**Case Material:**

Metal

**Environmental Protection:**

Salt spray resistant and shock resistant and vibration resistant

**Mounting Configuration:**

Three 0.112-40-unc-2a mtg studs spaced 120 degrees apart on 1.220 in. Radius

**Voltage Rating:**

50.0 volts

**Scale Measurement Range:**

+0.0/+75.0

**Main Contact Arrangement:**

1 pole, double throw, both positions maintained

**Main Contact Current Type:**

Dc

**Main Contact Current Rating:**

Between 41.0 milliamperes and 74.0 milliamperes

**Meter Movement Current Type:**

Ac

**Meter Movement Voltage In Volts:**

Between 0.000 and 7.500

**Meter Movement Range Direction:**

Left to right

**Meter Mounting Type:**

Flush

**Reset Facility Feature:**

Provided

**Lock In Device Type:**

Locking coil

**Release Method:**

Manual or automatic

**Mounting Flange Diameter:**

2.800 inches

**Meter Body Diameter:**

2.155 inches

**Meter Depth To Mounting Flange:**

2.000 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T142-k