

View Online at <https://aerobasegroup.com/nsn/6625-00-899-7021>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

1.765 inches

**Mounting Hole Diameter:**

0.150 inches

**Scale Division Quantity:**

50 single indicator single range

**Overall Diameter:**

3.500 inches

**Mounting Bolt Circle Diameter:**

3.160 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

100.0 ohms per volt

**Dial Scale Marking Color:**

White single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.515 inches

**Meter Body Diameter Behind Mounting Flange:**

2.750 inches

**Movement Type:**

Moving iron vane

**Background Color:**

Black single indicator single range

**Pointer Color:**

White single indicator single range

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+250.0 volts, ac single indicator single range

**Scale Selection Method:**

Switch

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Round flush mtg

**Test Data Document:**

81349-mil-m-10304 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-m-10304/13 government specification

**Fsc Application Data:**

Test set electronic

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A310a0