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Circuit Current For Which Designed:

Ac and dc

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

7.750 inches

Overall Height:

7.500 inches

Overall Width:

6.125 inches

Environmental Protection:

Dust resistant and humidity resistant and shock resistant and vibration resistant

Indicator Type:

Dial w/pointer

Installation Design:

Hand held

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-0.25 to 0.25 at full scale single indicator single range

Movement Type:

Electrodynamometer

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Graduation Type:

Nonlinear single indicator single range

Measurement Range:

+0.0 to 150.0 volts single indicator single range

Features Provided:

Electrical overload protection and knife edge pointer and magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 binding post

Special Features:

Ruggedized

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular or square

Supplementary Features:

Switch provides choice of ac or dc use

Unit Of Issue Weight:

12.00 pounds

Test Data Document:

81349-mil-m-16034 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-16034/9 government specification

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0