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**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

9.875 inches

**Overall Height:**

6.875 inches

**Overall Width:**

7.750 inches

**Scale Division Quantity:**

50 single indicator 3rd range

**Environmental Protection:**

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

**Furnished Items And Quantity:**

Foot pad 4; tilting bail 1; power cord 1; strap 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Bench

**Sensitivity Rating:**

300.0 volts

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-1.0 to 1.0 at full scale single indicator all ranges

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Scale Graduation Type:**

Nonlinear single indicator 1st range

**Measurement Range:**

+0.0 to 3.0 decibels single indicator 1st range

**Scale Selection Method:**

Switch

**Features Provided:**

External shunting and mirror scale and portable

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

3 receptacle, coaxial

**Special Features:**

Ruggedized

**Special Markings:**

Around mode, batt chg; null meter; off; around range switch, 1 v -10; 3 v 0; 10 v +10; 30 v +20; 100 v +30; 300 v +40; 1 mv -70; 3 mv -60; 10 mv -50; 30 mv -40; 100 mv -30; 300 mv -20; rc time constant

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Special Test Features:**

Complies with mil-m-10304

**Style Designator:**

Rectangular or square

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A310a0