

View Online at <https://aerobasegroup.com/nsn/6625-01-131-8586>

**Circuit Current For Which Designed:**

Dc

**Overall Depth:**

1.800 inches

**Overall Length:**

7.100 inches

**Overall Width:**

3.400 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and vibration resistant and water resistant

**Furnished Items And Quantity:**

Manual 1; test lead 2; 9 v btry 1; oper card 1; fuse 1; cal certificate 1

**Indicator Type:**

Digital display

**Installation Design:**

Hand held

**Frequency Response Range:**

+48.000/+450.000 hertz

**Background Color:**

Gray single indicator all ranges

**Power Source:**

Internal

**Display Type:**

Liquid crystal

**Display Digit Quantity:**

3-1/2

**Measurement Range:**

+0.0/+750.0 volts, ac single indicator 14th range

**Scale Selection Method:**

Switch and terminal

**Features Provided:**

Electrical overload protection and internal battery accommodation and portable and warning feature

**Criticality Code Justification:**

Feat

**Accuracy Rating:**

Porm 5.0 pct of reading plus 5 digits single indicator 12th range

**Display Color:**

Black single indicator all ranges

**Circuit Attachment Method And Quantity:**

3 wire lead

**Operating Voltage Rating In Volts:**

9.0 dc

**Special Features:**

Critical appl-trans; radar set, an/tps-32; tac air opn cntl, an/tyq-2

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Hand-held

**Unit Of Issue Cube:**

0.025 cubic feet

**Supplementary Features:**

Visual and audible continuity; peak-hold; level detection; conductance; diode test

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0