

View Online at <https://aerobasegroup.com/nsn/6625-01-142-7321>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2000.0

**Overall Length:**

2.350 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.112 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.829 inches

**Overall Height:**

2.690 inches

**Overall Width:**

2.690 inches

**Scale Division Quantity:**

100 single indicator single range

**Mounting Stud Length:**

0.500 inches

**Environmental Protection:**

Dustproof

**Shortest Horizontal Distance Between Mounting Centers:**

1.056 inches

**Furnished Items And Quantity:**

Mounting hardware 3

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud triangular

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

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

**Meter Depth Behind Mounting Flange:**

1.180 inches

**Meter Body Diameter Behind Mounting Flange:**

2.100 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+500.0 amperes, dc single indicator single range

**Mounting Stud Diameter:**

0.112 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel lusterless

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, electronic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A310a0