

View Online at <https://aerobasegroup.com/nsn/6625-01-094-5955>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

2.210 inches

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

Between 2.220 inches and 2.280 inches

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

Between 2.220 inches and 2.280 inches

**Overall Height:**

Between 2.840 inches and 2.900 inches

**Overall Width:**

Between 3.670 inches and 3.730 inches

**Scale Division Quantity:**

30 single indicator all ranges

**Mounting Stud Length:**

Between 0.470 inches and 0.530 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

Between 1.770 inches and 1.830 inches

**Meter Body Diameter Behind Mounting Flange:**

Between 2.620 inches and 2.680 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

+0.0/+30.0 volts, dc single indicator 2nd range

**Mounting Stud Diameter:**

0.112 inches

**Scale Selection Method:**

Terminal

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

3 threaded stud

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, electronic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A310a0