

View Online at <https://aerobasegroup.com/nsn/6625-01-160-3225>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

11.000 inches

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

3.376 inches

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

3.376 inches

**Overall Height:**

Between 4.250 inches and 4.750 inches

**Overall Width:**

Between 4.250 inches and 4.750 inches

**Scale Division Quantity:**

25 single indicator single range

**Mounting Stud Length:**

0.625 inches

**Furnished Items And Quantity:**

Nut 6; lockwasher 6

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

5.0 amperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.5/+1.5 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

9.000 inches

**Meter Body Diameter Behind Mounting Flange:**

3.980 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+250.0 amperes, ac single indicator single range

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Critical application-strategic weapons systems (poseidon and trident)

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**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-16034/4 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0