## NSN 6625-01-189-7745

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View Online at https://aerobasegroup.com/nsn/6625-01-189-7745

| Circuit Current | For | Which | Designed: |
|-----------------|-----|-------|-----------|
|-----------------|-----|-------|-----------|

Ac

**Overall Length:** 

10.000 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:** 

60 single indicator single range

Frequency Rating:

400.0 hertz

**Mounting Stud Length:** 

0.625 inches

**Indicator Type:** 

Dial w/pointer

Installation Design:

Panel

**Mounting Arrangement Style:** 

Four hole/stud rectangular/square

**Dial Scale Marking Color:** 

Black single indicator single range

**Accuracy In Percent:** 

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:** 

9.000 inches

**Meter Body Diameter Behind Mounting Flange:** 

4.000 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:** 

4 threaded stud

## NSN 6625-01-189-7745

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| Scale Graduation Type:   |
|--|
| Linear single indicator single range   |
| Measurement Range:   |
| +0.0/+600.0 amperes, ac single indicator single range  |
| Mounting Stud Diameter:  |
| 0.250 inches   |
| Movement Suspension Method:  |
| Jewel pivot base   |
| Circuit Attachment Method And Quantity:  |
| 2 threaded stud  |
| Material:  |
| Plastic  |
| Nuclear Hardness Critical Feature:   |
| Nonhardened  |
| Style Designator:  |
| Rectangular flush mtg  |
| Test Data Document:  |
| 81349-mil-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:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A310a0   |
|  |
|  |