NSN 6625-00-239-9572

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-239-9572

Circuit Current For Which Designed: Ac **Overall Length:** 5.750 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 3.375 inches Center To Center Distance Between Mounting Facilities Parallel To Width: 3.375 inches **Overall Height:** 4.312 inches **Overall Width:** 4.312 inches Scale Division Quantity: 40 single indicator single range **Frequency Rating:** 60.0 hertz Mounting Stud Length: 0.625 inches **Indicator Type:**

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Frequency Response Range:

+25.000/+125.000 hertz

Sensitivity Rating:

470.0 millivolts

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:

3.750 inches

Meter Body Diameter Behind Mounting Flange:

3.960 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

NSN 6625-00-239-9572

Ammeter - Page 2 of 2



Power Source: External Mounting Facility Type And Quantity: 4 threaded stud Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0/+200.0 amperes, ac single indicator single range **Mounting Stud Diameter:** 0.250 inches **Scale Selection Method:** Terminal **Features Provided:** Magnetic shield **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud Material: Plastic and steel **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.). Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0