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## NSN 6625-01-360-5316 Ammeter - Page 1 of 2 **Circuit Current For Which Designed:** Dc **Dielectric Withstanding Voltage In Volts:** 3000.0 **Overall Length:** 4.500 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:** 4.421 inches **Overall Width:** 4.421 inches Mounting Hole Diameter: 0.375 inches Scale Division Quantity: 30 single indicator single range **Environmental Protection:** Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant **Furnished Items And Quantity:** Nut 8; lockwasher 6; seal 1 **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:** 

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

### Meter Depth Behind Mounting Flange:

2.813 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

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**Power Source:** External Mounting Facility Type And Quantity: 4 screw and 4 unthreaded hole Scale Graduation Type: Linear single indicator single range **Measurement Range:** -6000.0/+6000.0 milliamperes, dc single indicator single range **Scale Selection Method:** Terminal **Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Paint **Special Test Features:** Complies with military m-10304 Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0