## NSN 6625-00-078-5695

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Circuit Current For Which Designed:
Ac or dc
Dielectric Withstanding Voltage In Volts:
500.0
Overall Length:
2.219 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches
Overall Height:
3.812 inches
Overall Width:
4.500 inches
Scale Division Quantity:
75 single indicator 5th range
Mounting Stud Length:
Between 0.344 inches and 0.406 inches
Environmental Protection:
Shock resistant
Furnished Items And Quantity:
Nut 4; washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
200.0 microamperes
Dial Scale Marking Color:
Red single indicator 1st range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.125 inches
Meter Body Diameter Behind Mounting Flange:
2.688 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges

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## **Pointer Color:** Black single indicator all ranges **Power Source:** External Mounting Facility Type And Quantity: 4 threaded stud Scale Graduation Type: Linear single indicator 8th range Measurement Range: -10.0 to 5.0 decibels single indicator 1st range **Mounting Stud Diameter:** 0.138 inches **Scale Selection Method:** Terminal **Features Provided:** Knife edge pointer and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug and 2 threaded stud **Special Markings:** + on rear of case; vacuum tube voltmeter; 15 rms and 50 rms at the end of pp scale Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Paint **Special Test Features:** Place a 1/32 diameter red dot at 103.3 pct full scale for calibration Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set, electronic equipment Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A310a0