NSN 6625-01-171-8435

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View Online at https://aerobasegroup.com/nsn/6625-01-171-8435

Circuit Current For Which Designed:	
Ac	
Dielectric Withstanding Voltage In Volts:	
2600.0	
Overall Length:	
11.000 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
Between 3.346 inches and 3.376 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
Between 3.346 inches and 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:	
50 single indicator single range	
Frequency Rating:	
400.0 hertz	
Mounting Stud Length:	
Between 0.875 inches and 1.625 inches	
Environmental Protection:	
Humidity resistant and shock resistant and vibration resistant	
Furnished Items And Quantity:	
Nut 12; washer 4	
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	
Unable To Decode:	
Unable to decode or unable to decode	
Meter Depth Behind Mounting Flange:	
9.000 inches	
Meter Body Diameter Behind Mounting Flange:	
3.980 inches	
Movement Type:	
Moving coil, permanent magnet	

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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 Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0/+250.0 kilowatts single indicator single range **Mounting Stud Diameter:** 0.250 inches **Scale Selection Method:** Terminal **Features Provided:** Electrical overload protection and magnetic shield and zero adjuster **Movement Suspension Method:** Metal pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud Phase: Three **Special Features:** Ruggedized Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg **Supplementary Features:** 20 megohms insulation resistance **Test Data Document:** 81349-mil-w-19088 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-w-19088 government specification

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A310a0

