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Circuit Current For Which Designed:	
Dc	
Dielectric Withstanding Voltage In Volts:	
Overall Length:	
7.730 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
Between 6.043 inches and 6.057 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
Between 0.718 inches and 0.732 inches	
Overall Height:	
1.530 inches Overall Width:	
6.700 inches	
Mounting Hole Diameter:	
0.190 inches Environmental Protection:	
Humidity resistant and shock resistant and vibration resistant	
Furnished Items And Quantity:	
Nut 8; washer 16	
Indicator Type:	
Dial w/pointer	
Installation Design: Panel	
Mounting Arrangement Style:	
Four hole/stud rectangular/square	
Sensitivity Rating: 20.0 milliamperes	
Dial Scale Marking Color:	
Black single indicator single range	
Accuracy In Percent:	
-2.0/+2.0 at full scale single indicator single range	
Unable To Decode:	
Unable to decode or unable to decode	
Meter Depth Behind Mounting Flange:	
5.770 inches	
Meter Body Width Behind Mounting Flange:	
5.450 inches	
Movement Type:	
Moving coil, permanent magnet	
Background Color:	
White single indicator single range	
white single indicator single range	

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Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+4.0/+20.0 milliamperes, dc single indicator single range
Meter Body Height Behind Mounting Flange:
1.225 inches
Features Provided:
Electrical overload protection and luminous scale marking and nonglare glass and self-illumination facility and zero adjuster
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
28.0 dc
Special Features:
Tank 6-220-1-f fuel oil storage-ref
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Drawing iaw mil-std-100a; vibration iaw mil-std-167; shock iaw mil-s-901; marking iaw mil-std-130; sealing iaw mil-std-108d
Style Designator:
Rectangular semi-flush mtg
Supplementary Features:
Damping factor 10.0 min; response time 2 sec max; insulation res 20 megohms min
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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