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View Online at https://aerobasegroup.com/nsn/6625-01-038-6869

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.850 inches

Scale Division Quantity:

20 single indicator single range

Frequency Rating:

60.0 hertz

Mounting Stud Length:

0.500 inches

Overall Diameter:

3.510 inches

Environmental Protection:

Shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

3.160 inches

End Application:

Aircraft, awacs, e-3a, shipboard material handling equipment (mhe), safeguard class ars, sealift support facilities program (ssfp) equipment, consolidated ground support equipment, generator, 5kw, tqg, tactical quiet family, generator, 10kw, tqg, tactical quiet family, generator set, 10kw, 60 hz, skid-mounted (2id) (mep-0003a)

Furnished Items And Quantity:

Mtg hdw 2; term. Hdw 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Frequency Response Range:

+55.000 to 65.000 hertz

Sensitivity Rating:

200.0 microamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.450 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

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	round Color:
White s	ingle indicator single range
Pointe	Color:
Black s	ingle indicator single range
Power	Source:
Externa	d .
Mounti	ng Facility Type And Quantity:
3 threa	ded stud
Scale (Graduation Type:
Linear	single indicator single range
Measu	rement Range:
+55.0 t	o 65.0 hertz single indicator single range
Mounti	ng Stud Diameter:
0.138 ii	nches
Featur	es Provided:
Magne	ic shield and zero adjuster
Critica	ity Code Justification:
Feat	
Mover	ent Suspension Method:
Jewel p	ivot base
Circuit	Attachment Method And Quantity:
2 threa	ded stud
Operat	ing Voltage Rating In Volts:
120.0 a	c
Phase:	
Single	
Specia	I Features:
Ruggeo	lized; weapon system essential
Specia	l Markings:
Double	width red mark at 60 hertz
Materia	ıl:
Steel	
Surfac	e Treatment:
Ename	semigloss
Style D	esignator:
C1 rou	nd flush mtg
Fsc Ap	plication Data:
Test se	t, elect. Equip.
Shelf L	ife:
N/a	
	Measure:

No

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Fiig: A310a0

