NSN 6625-01-024-9283

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View Online at https://aerobasegroup.com/nsn/6625-01-024-9283

Circuit Current For Which Designed:

Dc

Overall Length:

7.039 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.346 inches and 3.406 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 3.346 inches and 3.406 inches

Overall Height:

Between 4.250 inches and 4.750 inches

Overall Width:

Between 4.250 inches and 4.750 inches

Mounting Hole Diameter:

Between 0.311 inches and 0.318 inches

Scale Division Quantity:

50 single indicator single range

Environmental Protection:

Cold resistant and corrosion resistant and heat resistant and humidity resistant and shock resistant and vibration resistant

End Application:

Control-indicator, general status; litton systems inc. Model 792550

Furnished Items And Quantity:

Nut 8; washer 6

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

10.0 volts

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:

6.320 inches

Meter Body Diameter Behind Mounting Flange:

3.980 inches

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:
+0.0/+2500.0 kilowatts single indicator single range
Features Provided:
Magnetic shield and zero adjuster
Circuit Attachment Method And Quantity:
2 threaded stud
Special Markings:
Red line at 2000 amperes
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Environmental requirements per mil-m-16034
Style Designator:
Rectangular flush mtg
Supplementary Features:
Ambient pressure: 27.5 plus or minus 3.5 inches of mercury; impedance: 1000 ohms per volt
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0