NSN 6625-01-307-7304

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View Online at https://aerobasegroup.com/nsn/6625-01-307-7304

Circuit Current For Which Designed:
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 3.406 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
Scale Division Quantity:
32 single indicator single range
Mounting Stud Length:
Between 0.500 inches and 0.750 inches
Environmental Protection:
Dust resistant and 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
Sensitivity Rating:
2.14 milliamperes
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:
9.000 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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Scale Marking:

0; 1; 2; 3; 4; 5; 6; 7; 8; middle band: surface or snorkel closed; inner band: snorkel open, pct hydrogen

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

Mounting Stud Diameter:

0.250 inches

Features Provided:

Electrical overload protection and magnetic shield and zero adjuster

Criticality Code Justification:

Zzzy

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4124

Material:

Plastic or steel

Surface Treatment:

Paint

Special Test Features:

Conforms to mil-m-16034/2

Style Designator:

Rectangular flush mtg

Supplementary Features:

Ruggedized; friction effect resistant

Fsc Application Data:

Test set, elect. Equip.

Reference Number Differentiating Characteristics:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

and testing specifications available at the dia

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A310a0