## NSN 6625-01-228-5677

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View Online at https://aerobasegroup.com/nsn/6625-01-228-5677

**Circuit Current For Which Designed:** 

Dc

**Dielectric Withstanding Voltage In Volts:** 

1500.0

**Overall Length:** 

**7.730 inches** 

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 6.045 inches and 6.055 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:** 

Between 0.720 inches and 0.730 inches

**Overall Height:** 

1.540 inches

**Overall Width:** 

**6.720** inches

**Scale Division Quantity:** 

50 single indicator single range

**Mounting Stud Length:** 

1.270 inches

**Environmental Protection:** 

Dripproof and humidity resistant and shock resistant and vibration resistant

**Furnished Items And Quantity:** 

Mtg hdw 4; term. Hdw 2; gasket 1

**Indicator Type:** 

Dial w/pointer

**Installation Design:** 

Panel

**Mounting Arrangement Style:** 

Four hole/stud rectangular/square

**Sensitivity Rating:** 

1.0 milliamperes

**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:** 

5.840 inches

**Meter Body Width Behind Mounting Flange:** 

5.435 inches

**Movement Type:** 

Moving coil, permanent magnet

**Background Color:** 

White single indicator single range

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Pointer Color:
Red single indicator single range
Scale Marking:
Rpm; 0; 250; 500; 750; 1000; 1250; 1500; 1750; 2000; 2250; 2500
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Mounting Stud Diameter:
0.190 inches
Meter Body Height Behind Mounting Flange:
1.225 inches
Features Provided:
Electrical overload protection and magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic
Special Test Features:
Meets requirements of mil-m-24359
Style Designator:
Rectangular flush mtg
Supplementary Features:
Vertical mount
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0