## NSN 6625-01-299-3729

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View Online at https://aerobasegroup.com/nsn/6625-01-299-3729

**Circuit Current For Which Designed:** 

Dc

**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:** 

60 single indicator single range

**Mounting Stud Length:** 

Between 0.500 inches and 0.750 inches

**Environmental Protection:** 

Cold resistant and heat resistant and humidity proof 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:** 

1.0 milliamperes

**Dial Scale Marking Color:** 

Black single indicator single range

**Accuracy In Percent:** 

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:** 

9.000 inches

Meter Body Diameter Behind Mounting Flange:

3.980 inches

**Movement Type:** 

Moving coil, permanent magnet

**Background Color:** 

White single indicator single range

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Pointer Color:
Black single indicator single range
Scale Marking:
0; 50; 100; 150; 200; 250; 300; psig
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Mounting Stud Diameter:
0.250 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Conforms to mil-m-16034/2, type mr49001spech
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A310a0