## NSN 6625-00-142-4114

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View Online at https://aerobasegroup.com/nsn/6625-00-142-4114

**Circuit Current For Which Designed:** 

Dc

**Overall Length:** 

2.100 inches

**Scale Division Quantity:** 

10 single indicator single range

**Mounting Stud Length:** 

0.570 inches

**Overall Diameter:** 

2.300 inches

**Distance Between Mounting Facility Centers:** 

1.250 inches

**Furnished Items And Quantity:** 

Rubber gasket 1; clamp 1

**Indicator Type:** 

Dial w/pointer

Installation Design:

Panel

**Mounting Arrangement Style:** 

Two hole/stud

**Dial Scale Marking Color:** 

White single indicator single range

**Accuracy In Percent:** 

-2.0 to 2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:** 

1.830 inches

**Meter Body Diameter Behind Mounting Flange:** 

2.060 inches

**Movement Type:** 

Moving coil, permanent magnet

**Background Color:** 

Black single indicator single range

**Pointer Color:** 

White single indicator single range

**Power Source:** 

External

**Mounting Facility Type And Quantity:** 

1 clamp and 2 threaded stud

**Scale Graduation Type:** 

Linear single indicator single range

**Measurement Range:** 

+10.0 to 16.0 volts, dc single indicator single range

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Mounting Stud Diameter:
0.190 inches
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
12.8 dc
Special Features:
Ruggedized
Special Markings:
Fire orange band from 10 v graduation to center line of 11 v graduation; signal green band from center line of 11 v graduation to centerline
of 15 v graduation; fire orange band from center line of 15 v graduation to 16 v graduation
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Zinc
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0