## NSN 6625-01-012-3261

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View Online at https://aerobasegroup.com/nsn/6625-01-012-3261
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 6.043 inches and 6.057 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 0.718 inches and 0.732 inches
Overall Height:
1.530 inches
Overall Width:
6.700 inches
Mounting Hole Diameter:
0.190 inches
Scale Division Quantity:
25 single indicator 1st range
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 8; washer 16
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
20.0 milliamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
5.770 inches
Meter Body Width Behind Mounting Flange:
5.450 inches

**Movement Type:** 

Moving coil, permanent magnet

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Demilitarization:

No



Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Scale Marking:
Feet; tons; tank 7-105-0-w
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator 2nd range
Meter Body Height Behind Mounting Flange:
1.225 inches
Features Provided:
Electrical overload protection and luminous scale marking and nonglare glass and self-illumination facility and zero adjuster
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
28.0 dc
Special Features:
Full scale values: 29.80 feet and 1521.26 tons
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Drawing iaw mil-std-100a; vibration iaw mil-std-167; shock iaw mil-s-901; marking iaw mil-std-130; sealing iaw mil-std-108d
Style Designator:
Rectangular semi-flush mtg
Supplementary Features:
Damping factor 2.5 max; response time 2 sec max; response time 2 sec max; insulation res 20 megohms min; edgewise mtg; ruggedized
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
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