NSN 6625-00-619-4177

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View Online at https://aerobasegroup.com/nsn/6625-00-619-4177

Circuit Current For Which Designed: 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:** 30 single indicator single 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 single range **Accuracy In Percent:** -2.0/+2.0 at full scale single indicator single range **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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Background Color:
White single indicator single range
Pointer Color:
Red single indicator single range
Scale Marking:
Psig; 0; 5; 9; 10; 15; 20; 25; 30
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single 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
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
4 threaded stud
Operating Voltage Rating In Volts:
28.0 dc
Special Features:
Edgewise mtg; ruggedized
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 10.0 min; response time 2 sec max; insulation res 20 megohms min
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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