NSN 6625-00-091-9968

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View Online at https://aerobasegroup.com/nsn/6625-00-091-9968

Circuit Current For Which Designed: Dc **Dielectric Withstanding Voltage In Volts:** 3000.0 **Reliability Indicator:** Established **Overall Length:** 2.562 inches Mounting Hole Diameter: 0.150 inches Scale Division Quantity: 50 single indicator all ranges **Overall Diameter:** 3.510 inches **Environmental Protection:** Dustproof Mounting Bolt Circle Diameter: 3.160 inches **Furnished Items And Quantity:** Mounting hardware 6 Indicator Type: Dial w/pointer Installation Design: Panel **Mounting Arrangement Style:** Three hole/stud bolt circle **Sensitivity Rating:** 1000.0 ohms per volt **Dial Scale Marking Color:** Black single indicator all ranges Accuracy In Percent: -2.0 to 2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.281 inches Meter Body Diameter Behind Mounting Flange: 2.800 inches Movement Type: Moving coil, permanent magnet **Background Color:** White single indicator all ranges **Pointer Color:**

Black single indicator all ranges

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Scale Marking:

M0.2 micro amps to p0.2 micro amps dc first range; m0.5 micro amps to p0.5 micro amps dc second range

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

Criticality Code Justification:

Feat

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Support equipment b-52 aircraft; support equipment f-111 aircraft

Material:

Plastic acrylic and steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel lusterless

Special Test Features:

0.155 lines at plus 31.0 ua and minus 31.0 ua

Style Designator:

Round flush mtg

Fsc Application Data:

Electrical and electronic properties measuring and testing instruments

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0