## NSN 6625-00-649-4803

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-649-4803

### Circuit Current For Which Designed:

Ac

#### **Overall Length:**

4.687 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Length:

3.375 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Width:

3.375 inches

#### **Overall Height:**

4.688 inches

#### **Overall Width:**

4.688 inches

#### Mounting Stud Length:

0.250 inches

#### Indicator Type:

#### Dial w/pointer

Installation Design:

Panel

#### Mounting Arrangement Style:

Four hole/stud rectangular/square

#### Frequency Response Range:

+25.000 to 125.000 hertz

#### Dial Scale Marking Color:

Black single indicator single range

#### Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

#### Meter Depth Behind Mounting Flange:

3.812 inches

#### Meter Body Diameter Behind Mounting Flange:

4.000 inches

#### Movement Type:

Moving coil, permanent magnet

#### **Background Color:**

White single indicator single range

#### **Pointer Color:**

Black single indicator single range

#### **Power Source:**

External

#### Mounting Facility Type And Quantity:

4 threaded stud

#### Measurement Range:

+0.0 to 15.0 volts, ac single indicator single range

# **NSN 6625-00-649-4803** Voltmeter - Page 2 of 2

AeroE	Base
	Group

Mounting Stud Diameter:
0.250 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0