NSN 6625-00-998-6555

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-998-6555

Circuit Current For Which Designed: Dc **Dielectric Withstanding Voltage In Volts:** 3000.0 **Overall Length:** 2.650 inches **Mounting Hole Diameter:** 0.125 inches Scale Division Quantity: 50 single indicator single range **Overall Diameter:** 2.695 inches **Mounting Bolt Circle Diameter:** 2.440 inches Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.250 inches

Meter Body Diameter Behind Mounting Flange:

2.210 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+50.0 volts, dc single indicator single range

NSN 6625-00-998-6555

Voltmeter - Page 2 of 2



Features Provided:	
Zero adjuster	
Movement Suspensior	n Method:
Jewel pivot base	
Circuit Attachment Me	thod And Quantity:
2 threaded stud	
Special Features:	
Ameter window shall ha	ve a 70 lines per in. Of 0.00153 diameter nickel wire mesh with 75 pct min light transmission or equivalent with wire
terminated to case arou	nd entire periphery of meter window
Nuclear Hardness Criti	ical Feature:
Nonhardened	
Style Designator:	
Round flush mtg	
Fsc Application Data:	
Test set electronic	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A310a0	