## NSN 6625-00-781-7293

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-781-7293

Circuit	Current	For	Which	Designed:
---------	---------	-----	-------	-----------

Dc

**Dielectric Withstanding Voltage In Volts:** 

3000.0

**Overall Length:** 

2.530 inches

**Mounting Hole Diameter:** 

Between 0.120 inches and 0.130 inches

**Overall Diameter:** 

Between 2.660 inches and 2.720 inches

**Environmental Protection:** 

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight

**Mounting Bolt Circle Diameter:** 

2.440 inches

**Furnished Items And Quantity:** 

Nut 5: washer 5

Indicator Type:

Dial w/pointer

**Installation Design:** 

Panel

**Mounting Arrangement Style:** 

Three hole/stud bolt circle

**Sensitivity Rating:** 

50.0 microamperes

**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:** 

1.390 inches

**Meter Body Diameter Behind Mounting Flange:** 

Between 2.020 inches and 2.080 inches

**Movement Type:** 

Moving coil, permanent magnet

**Background Color:** 

White single indicator single range

**Pointer Color:** 

Black single indicator single range

Scale Marking:

Power; 0, -3 db, -1 db, set, +1 db, +2 db, +3 db

## NSN 6625-00-781-7293

Special Scale Meter - Page 2 of 2



Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator single range
Features Provided:
Luminous scale marking and magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
Red green red band marked no go, go, no go; triangular black mark above left no go band
Material:
Stainless steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Cadmium and chromate and enamel semigloss
Special Test Features:
Conforms to mil-m-10304/5 type mr26a050dcuar
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, electronic equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0