# NSN 6625-00-806-3993

Multiple Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-806-3993

## **Circuit Current For Which Designed:**

Dc

**Overall Length:** 

Between 2.469 inches and 2.656 inches

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

Between 3.590 inches and 3.610 inches

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

Between 3.280 inches and 3.300 inches

**Overall Height:** 

Between 3.938 inches and 4.000 inches

**Overall Width:** 

Between 4.250 inches and 4.500 inches

**Mounting Hole Diameter:** 

0.138 inches

#### **Furnished Items And Quantity:**

Nut 6: washer 6

Indicator Type:

Dial w/pointer

## **Installation Design:**

Panel

# **Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:** 

1000.0 ohms per volt

#### **Dial Scale Marking Color:**

Black single indicator all ranges

# **Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator all ranges

#### **Meter Depth Behind Mounting Flange:**

Between 1.063 inches and 1.125 inches

#### **Meter Body Diameter Behind Mounting Flange:**

Between 3.240 inches and 3.260 inches

**Movement Type:** 

Moving iron vane

#### **Background Color:**

White single indicator all ranges

**Pointer Color:** 

Red single indicator all ranges

**Power Source:** 

External

#### **Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

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Scale Graduation Type:
Nonlinear single indicator all ranges
Measurement Range:
-10.0/+0.0 decibels above or below one milliwatt single indicator 1st range
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Parts marked iaw mil-std-130
Style Designator:
Rectangular flush mtg
Supplementary Features:
Front molded bakelite
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0