## NSN 6625-00-593-7826

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-593-7826

Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
2000.0
Overall Length:
2.890 inches
Mounting Hole Diameter:
0.150 inches
Scale Division Quantity:
20 single indicator single range
Overall Diameter:
Between 3,490 inches and 3,510 inches
Environmental Protection:
Cold resistant and fungus resistant and heat resistant and humidity resistant
Mounting Bolt Circle Diameter:
Between 3.146 inches and 3.174 inches
Furnished Items And Quantity:
Nut 3; washer 3; term. Deck 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+60.000 to 400.000 hertz
Dial Scale Marking Color:
Green, phosphorescent and white single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.510 inches
Meter Body Diameter Behind Mounting Flange:
2.800 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
Black single indicator single range
Pointer Color:
Green, phosphorescent and white single indicator single range
Scale Marking:
10, 0, 10

## NSN 6625-00-593-7826

Arbitrary Scale Meter - Page 2 of 2



## Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole Scale Graduation Type: Linear single indicator single range **Features Provided:** Rectifier circuit and electrical overload protection and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 4 screw **Special Features:** Synchronism indication **Special Markings:** Five graduation marks and pointer tip pale green luminous Material: Steel Surface Treatment: Enamel **Special Test Features:** Conforms to mil-m-10304 Style Designator: Round flush mtg **Supplementary Features:** 50 ko signal impedance Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A310a0

---