NSN 6625-00-935-4316

Arbitrary Scale Meter - Page 1 of 2





View Online at https://aerobasegroup.com/nsn/6625-00-935-4316

Circuit Current For Which Designed: Dc

Overall Length:

0.997 inches

Mounting Stud Length:

0.438 inches

Overall Diameter:

1.442 inches

Mounting Bolt Circle Diameter:

Between 1.259 inches and 1.269 inches

Furnished Items And Quantity:

Mounting hardware three each

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-3.0/+3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.585 inches

Meter Body Diameter Behind Mounting Flange:

0.972 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Green color zone from m20 micro amps to p20 micro amps; yellow zone from p40 micro amps to bottom of scale

Mounting Facility Type And Quantity:

3 threaded stud

Scale Graduation Type:

Nonlinear single indicator single range

Mounting Stud Diameter:

Between 0.089 inches and 0.094 inches

Movement Suspension Method:

Jewel pivot base

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Circuit Attachment Method And Quantity:

2 solderless lug

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round semi-flush mtg

Fsc Application Data:

Test set electronic

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A310a0