

View Online at <https://aerobasegroup.com/nsn/6625-01-142-7556>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

5000.0

Overall Length:

2.200 inches

Overall Height:

2.290 inches

Overall Width:

3.010 inches

Scale Division Quantity:

40 single indicator single range

Environmental Protection:

Shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

500.0 millivolts and 100.0 ohms per volt

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:

1.300 inches

Meter Body Diameter Behind Mounting Flange:

2.125 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+10.0 amperes, dc single indicator single range

Features Provided:

External shunting and knife edge pointer and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized; terminals 0.200 in. Above barrel centerline

Special Markings:

Dc amperes, 135-0523, 500mv f.S. On face

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Supplementary Features:

Window mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A310a0