## NSN 6625-01-064-0889



|   | Ammeter - Page 1 of 2   | AGIUL |
|---|---|-------|
| , | View Online at https://aerobasegroup.com/nsn/6625-01-064-0889 |       |
| ( | Circuit Current For Which Designed:                           |       |
|   | Dc  |       |
| ( | Overall Length:   |       |
| , | 1.861 inches  |       |
| ; | Scale Division Quantity:                                      |       |
|   | 10 single indicator single range                              |       |
| ( | Overall Diameter:   |       |
|   | 1.244 inches  |       |
| 1 | Environmental Protection:                                     |       |
| ; | Shock resistant and vibration resistant                       |       |
| l | Indicator Type:   |       |
|   | Dial w/pointer  |       |
|   | Installation Design:  |       |
|   | Panel   |       |
|   | Dial Scale Marking Color:                                     |       |
|   | Black single indicator single range                           |       |
|   | Accuracy In Percent:  |       |
|   | -2.0/+2.0 at full scale single indicator single range         |       |
| ļ | Meter Depth Behind Mounting Flange:                           |       |
|   | 1.185 inches  |       |
| ļ | Meter Body Diameter Behind Mounting Flange:                   |       |
| ( | 0.951 inches  |       |

## **Movement Type:**

Moving coil, permanent magnet

## **Background Color:**

White single indicator single range

## **Pointer Color:**

Black single indicator single range

#### **Power Source:**

External

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

1 threaded body

## Scale Graduation Type:

Linear single indicator single range

## Measurement Range:

-50.0/+50.0 microamps single indicator single range

## **Movement Suspension Method:**

Jewel pivot base

## **Circuit Attachment Method And Quantity:**

2 solder lug and 2 threaded stud

## Special Features:

Ruggedized

# NSN 6625-01-064-0889

Ammeter - Page 2 of 2



| Material:                                 |  |  |
|---|--|--|
| Steel                                     |  |  |
| <b>Nuclear Hardness Critical Feature:</b> |  |  |
| Nonhardened                               |  |  |
| Style Designator:                         |  |  |
| Round flush mtg                           |  |  |
| Fsc Application Data:                     |  |  |
| Test set, elect. Equip.                   |  |  |
| Shelf Life:                               |  |  |
| N/a                                       |  |  |
| Unit Of Measure:                          |  |  |
|   |  |  |
| Demilitarization:                         |  |  |
| No  |  |  |
| Fiig:                                     |  |  |

A310a0