# NSN 6610-00-160-0905

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View Online at https://aerobasegroup.com/nsn/6610-00-160-0905

# Scale Marking And Surface Finish:

Letters nonluminous and lined increments nonluminous and numerals nonluminous

## Width:

Between 2.360 inches and 2.440 inches

## Scale Division Quantity:

17 1st indicator 1st scale

## Current Type:

Ac/dc

#### Ac Voltage Rating:

Between 380.0 volts and 420.0 volts

#### **Dc Voltage Rating:**

5.0 volts

## **Frequency Rating:**

400.0 hertz

## Depth:

7.500 inches

## **End Application:**

High preformance aircraft

## **Presentation Type:**

Drum dial and drop flags

## Scale Range:

-80.0 to 80.0 degrees 1st indicator single scale

## **Electrical Connection Quantity:**

1

# Electrical Connection Identifying Number:

Ms3112e10-6p

## Pointer Finish:

Nonluminous 1st pointer

## Pointer Purpose:

Pitch & roll of aircraft

# Pointer Type:

Indicating 1st pointer

# Illumination Color Generation Method:

Incandescence and integral light

# Mounting Facility Type And Quantity:

1 bezel and 3 screw

## Accuracy Rating:

0.25 degree angular calibration range 1st indicator single scale

# Dial Outside Diameter:

Between 2.234 inches and 2.254 inches

# Phase:

Three

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## Special Features:

H1 knob for caging internal gyroscope and positioning minature airplane indicator, flag indicating on/off; white lighting, lightin circuit 5vac, 5vdc; maximum wieght 2.5lbs; air force tech order 5f8-10-9-4

#### Height:

Between 2.360 inches and 2.440 inches

### Supplementary Features:

Displays attitude information. Indicator contains its own vertical gyroscope, displays pitch & roll information. Operates independant of other

aircraft systems except for operating power

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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