# NSN 6680-01-370-0963

Liquid Quantity Indicator - Page 1 of 1



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#### Width:

3.260 inches

#### Length:

3.260 inches

# Current Type:

Dc

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

28.0 volts

#### Depth:

5.000 inches

End Application:

C-17 acft

**Presentation Type:** 

Digital display

**Electrical Connection Quantity:** 

1 Fleetricel

# Electrical Connection Identifying Number:

Ms27467t13b35sa

# Mounting Facility Type And Quantity:

1 clamp

#### Display Type:

Liquid crystal

# Display Digit Quantity:

6

#### **Case Material:**

Aluminum

#### **Product Name:**

Total fuel indicator

### **Special Features:**

Mounting 1 inch wide clamp; power 28 vdc, 9 watts and 0-5 vac (variable), 7 watts, 400 hz; incorporates a fuel used reset switch to maximize instrument panel space utilization; the switch is functionally isolated by a separation line on the indicator lightplate; receives total fuel quantity digital data from the aircraft fuel qty computer, transmitted over an arinc 429 data bus; the total fuel qty is decoded by the total fuel indicator and indicated in pounds on a six digit liquid crystal display incorporated on the unit; a low fuel annunciator illuminates when total fuel qty is below a specified amount

#### Supplementary Features:

Weight 1.9 lbs

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

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