Kellstrom Defense Digital Fuel Quantity Measurement Solution (DFQMS)™ For C-130 Aircraft

**Product Offering Highlights**

- Long term sustainability, maintainability, and cost savings system
- Greatly improved MTBF
- Replaces all existing C-130 FQIS Systems
- Enhanced measurement accuracy
- Improved troubleshooting, fault isolation, and system test capability
- FAR 25.981 Compliant
- Exceeds original system design criteria in all aspects
- Certifications and approvals pending
- Pricing and delivery available upon request
- Deliveries starting in 2019

**Features**

- Robust signal "active capacitance"
- Long-term accuracy
- FAR 25.981 Compliant
- Each probe has built-in test circuitry to identify faults easily and accurately
- System MTBF >100,000 fleet flight hours

**Benefits**

- Does not require shield wiring, saves weight
- Low cost of ownership
- No aircraft calibration needed
- Safety against stray signals and voltages
- Easy to maintain with OEM test box

**Kellstrom Defense DFQMS™**

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<th>Nomenclature</th>
<th>Part Number</th>
<th>Alternate Part Number</th>
<th>NSN</th>
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<td>DFQMS Kit</td>
<td>M129-10x1001-01</td>
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