

## C-130 FUEL QUANTITY INDICATOR SYSTEM

**AMETEK**<sup>®</sup>  
AEROSPACE & DEFENSE  
SENSORS & FLUID MANAGEMENT SYSTEMS



Test Equipment



Fuel Qty Probe



Transient Suppression Unit



Fuel Qty Indicator

### FEATURES

- ⊕ Robust signal "active capacitance"
- ⊕ Long-term accuracy
- ⊕ Built-in compliance with SFAR 88
- ⊕ Each probe has built-in test circuitry to identify faults easily and accurately
- ⊕ Probes MFHBUR >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

### C-130 FUEL QUANTITY SYSTEM RETROFIT KIT

| Nomenclature               | Part Number     | Alternate Part Number | NSN |
|----------------------------|-----------------|-----------------------|-----|
| FQIS Kit                   | M129-10x1001-01 | N/A                   | TBD |
| Fuel Quantity Probe        | Various         | N/A                   | TBD |
| Transient Suppression Unit | Various         | N/A                   | TBD |
| Test Set                   | 8EB12AAA1       | N/A                   | TBD |

### PRODUCT OFFERING HIGHLIGHTS

- Pricing and delivery available upon request
- Deliveries starting in 2017
- Installation during regular or heavy maintenance
- Components warranted for 2 years/2000 hours
- Credit for removed components-TBD
- SFAR 88 compliance built in
- Exceeds original system design criteria in all aspects
- Distributed by Kellstrom Defense
- Certification by FAA STC, USAF SAR, pending



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