

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

**Aero Design, Inc.  
385 Industrial Dr.  
Mt. Juliet, TN 37122**

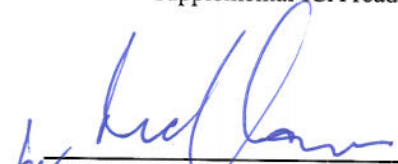
**PMA NO.: PQ1465CE  
SUPPLEMENT NO.: 210  
DATE: September 15, 2010**

<b>PART NAME</b>	<b>PART NUMBER</b>	<b>APPROVED REPLACEMENT FOR PART NUMBER</b>	<b>APPROVAL BASIS &amp; APPROVED DESIGN DATA</b>	<b>MAKE ELIGIBILITY</b>	<b>MODEL ELIGIBILITY</b>
Temperature Sensor	AD-32470-001	Marathon 32470-001	Test and Computations per 14 CFR § 21.303 <u>Dwg. No.:</u> AD-32470-001 <u>Rev.:</u> 0 <u>Date:</u> 03/10/10 or later FAA approved revisions.	Bombardier	DHC-8-400 Series

-----**END OF LISTING**-----


NOTE:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA Approved ICA for the above parts with their designs. If the TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR § 21.50. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.




---

Melvin D. Taylor, Manager  
Atlanta Aircraft Certification Office




---

Greg Benson, Acting Manager  
Atlanta Manufacturing  
Inspection District Office