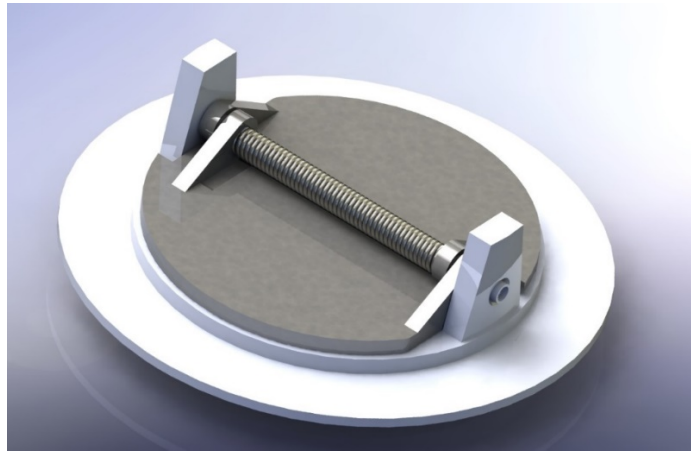




# PRODUCT RELEASE

*PMA Aeroparts P/N 7C2V200000AP, Check Valve  
FAA Approved Replacement for  
OEM P/N 7C2V200000*



PMA Aeroparts announces the release of our latest FAA approved PMA product, Check Valve. This product is an approved replacement for the OEM P/N 7C2V200000. This Check Valve is used to direct the bleed air in the APU as installed on the Bombardier Dash 8 aircraft.

PMA Aeroparts Check Valve incorporates several improvements over the OEM. These improvements are detailed in the table below:

Original OEM Issue	Design improvement
Sealing issues	Used a higher surface finish standard to allow for a more consistent seal
Cast part	Used fully machined components allowing for tighter tolerances
Corrosion	Improved corrosion protection



This PMA was granted on the basis of Test and Computation per 14 CFR 21.303 and is considered a non-critical part.

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Aeroparts LLC
11350 66th Street N., Suite 102
Largo, FL 33773

PMA NO. PQ04309CE
SUPPLEMENT NO. 1
DATE March 31, 2016

Table with 6 columns: Article Name, Article Number, Approved Replacement for Article Number, Approval Basis and Approved Design Data, Make/TCH Eligibility, Model/Series Eligibility. Row 1: Check Valve, 7C2V200000AP, 7C2V200000, Test & Computation per 14 CFR 21.303, Bombardier, DHC-8-100 Series, DHC-8-300 Series.

-----END OF DATA-----

GENERAL NOTES:

- 1) Provide minor design changes in a manner as determined by the ACO. Process major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
2) The FAA accepted the ICA approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

Handwritten signature of Christina Underwood, Manager, Atlanta Aircraft Certification Office

Handwritten signature of John Kolin, Manager, Orlando Manufacturing Inspection District Office