



U.S. Department
of Transportation
**Federal Aviation
Administration**

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Aviation Products Systems, Inc.
3701 HWY 162
Granite City, IL 62040

PMA No. PQ3830CE
Supplement No. 51
Date 5/22/2025

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Disc	APS159-01200	159-01200 when installed with APS Stator APS232-00300 only	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> APS159-01200 <u>Rev:</u> A <u>Date:</u> 08/19/2020 or later FAA-approved revisions	Textron Aviation Inc.	99, 99A, A99A, B99, C99, 100, A100 as installed by FAA STC SA1509GL; F90 as installed by FAA STC SA1510GL; 200, 200C, 200CT, 200T, B200, B200C, B200T, B200CT, B200GT, B200CGT as installed by FAA STC SA757GL
Stator	APS232-00300	232-00300 when installed with APS Disc APS159-01200 only	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> APS232-00300 <u>Rev:</u> A <u>Date:</u> 08/19/2020 or later FAA-approved revisions	Textron Aviation Inc.	99, 99A, A99A, B99, C99, 100, A100 as installed by FAA STC SA1509GL; F90 as installed by FAA STC SA1510GL; 200, 200C, 200CT, 200T, B200, B200C, B200T, B200CT, B200GT, B200CGT as installed by FAA STC SA757GL

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Rivet	APS105-00901	105-00901	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> APS105-00901 <u>Rev:</u> A <u>Date:</u> 08/19/2020 or later FAA-approved revisions	Textron Aviation Inc.	99, 99A, A99A, B99, C99, 100, A100 as installed by FAA STC SA1509GL; F90 as installed by FAA STC SA1510GL; 200, 200C, 200CT, 200T, B200, B200C, B200T, B200CT, B200GT, B200CGT as installed by FAA STC SA757GL
O-Ring	APS101-02100	101-02100	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> APS101-02100 <u>Rev:</u> A <u>Date:</u> 08/19/2020 or later FAA-approved revisions	Textron Aviation Inc.	99, 99A, A99A, B99, C99, 100, A100 as installed by FAA STC SA1509GL; F90 as installed by FAA STC SA1510GL; 200, 200C, 200CT, 200T, B200, B200C, B200T, B200CT, B200GT, B200CGT as installed by FAA STC SA757GL
Wear Pad	APS109-00200	109-00200	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> APS109-00200 <u>Rev:</u> B <u>Date:</u> 10/19/2023 or later FAA-approved revisions	Textron Aviation Inc.	99, 99A, A99A, B99, C99, 100, A100 as installed by FAA STC SA1509GL; F90 as installed by FAA STC SA1510GL; 200, 200C, 200CT, 200T, B200, B200C, B200T, B200CT, B200GT, B200CGT as installed by FAA STC SA757GL

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
O-Ring	APS101-00700	101-00700	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> APS101-00700 <u>Rev:</u> - <u>Date:</u> 06/07/2016 or later FAA-approved revisions	Textron Aviation Inc.	99, 99A, A99A, B99, C99, 100, A100 as installed by FAA STC SA1509GL; F90 as installed by FAA STC SA1510GL; 200, 200C, 200CT, 200T, B200, B200C, B200T, B200CT, B200GT, B200CGT as installed by FAA STC SA757GL

-----End of Listing-----

GENERAL NOTES:

Provide minor design changes in a manner as determined by the cognizant FAA certification branch. Process major design changes to drawings and specifications in the same manner as that for an original FAA PMA.

The FAA accepted the instructions for continued airworthiness (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.

**ANN
JOHNSON**

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for Paul Nguyen
Manager, Central Certification Branch
Compliance and Airworthiness Division
Aircraft Certification Service

**MICHAEL RAY
BEISTLINE**

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for Neal Rice
Manager, Wichita Certificate Management
Section
Central Certificate Management Branch
System Oversight Division
Aircraft Certification Service