

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

ALLIANCE AEROSPACE ENGINEERING, LLC.
185 PAULARINO AVE. SUITE A
COSTA MESA, CALIFORNIA 92626

PMA NO: PQ2532NM
SUPPLEMENT NO: 1
DATE: DECEMBER 5, 2006
REISSUED: JANUARY 7, 2010
REISSUED: NOVEMBER 17, 2011

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Washer Assy – Thrust, N.L.G.	10-D6549-1	3966549-1	Test & Computation per 14 CFR § 21.303 Drawing No.: 10-D6549 Rev.: "N/C" Date: 4/14/10 or later FAA approved revisions	Boeing	DC-9-14, DC-9-15, DC-9-21, DC-9-31, DC-9-32, DC-9-32F, DC-9-33, DC-9-33F, DC-9-34, DC-9-34F, DC-9-41, DC-9-51, DC-9-81 (MD-81), DC-9-87 (MD-87), DC-9-82 (MD-82), DC-9-83 (MD-83), MD-88
Spring – Belleville, N.L.G.	10-D5801-503	4965801-503	Test & Computation per 14 CFR § 21.303 Drawing No.: 10-D5801 Rev.: "N/C" Date: 4/6/10 or later FAA approved revisions	Boeing	DC-9-14, DC-9-15, DC-9-21, DC-9-31, DC-9-32, DC-9-32F, DC-9-33, DC-9-33F, DC-9-34, DC-9-34F, DC-9-41, DC-9-51, DC-9-81 (MD-81), DC-9-87 (MD-87), DC-9-82 (MD-82), DC-9-83 (MD-83), MD-88
WASHER	10-A1099-8	311A1099-8	Test & Computation per 14 CFR § 21.303 Drawing No.: 10-A1099 Rev.: "N/C" Date: 3/22/10 or later FAA approved revisions	Boeing	737-300, 737-400, 737-500

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WASHER	10-A1099-10	311A1099-10	Test & Computation per 14 CFR § 21.303 Drawing No.: 10-A1099 Rev.: "N/C" Date: 3/22/10 or later FAA approved revisions	Boeing	737-300, 737-400, 737-500
WASHER	10-A1099-18	311A1099-18	Test & Computation per 14 CFR § 21.303 Drawing No.: 10-A1099 Rev.: "N/C" Date: 3/22/10 or later FAA approved revisions	Boeing	747-400, 747-400D, 747-400F, 757-200, 757-200PF, 757-300, 767-300, 767-300F
WASHER	10-A1099-20	311A1099-20	Test & Computation per 14 CFR § 21.303 Drawing No.: 10-A1099 Rev.: "N/C" Date: 3/22/10 or later FAA approved revisions	Boeing	747-400, 747-400D, 767-200, 767-300
WASHER	10-A1099-22	311A1099-22	Test & Computation per 14 CFR § 21.303 Drawing No.: 10-A1099 Rev.: "N/C" Date: 3/22/10 or later FAA approved revisions	Boeing	747-400, 747-400D, 747-400F, 767-200, 767-300, 767-300F
WASHER	10-A1099-101	311A1099-101	Test & Computation per 14 CFR § 21.303 Drawing No.: 10-A1099 Rev.: "N/C" Date: 3/22/10 or later FAA approved revisions	Boeing	737-300, 737-400, 737-500
BEARING ASSY	10-T1155-1	161T1155-1	Test & Computation per 14 CFR § 21.303 Drawing No.: 10-T1155 Rev.: "N/C" Date: 4/8/10 or later FAA approved revisions	Boeing	767-200, 767-300, 767-300F