

PARTS MANUFACTURER APPROVAL NO. PQ2682CE  
 PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 1  
 March 5, 2002

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

MPD, Inc.  
 316 East 9<sup>th</sup> Street  
 Owensboro, KY 32303  
 (270) 685-6425

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility MAKE</u>	<u>Installation Eligibility MODEL</u>
Magnetron	PMA2823-1	Collins Avoinics Group P/N 257-0261-020	Identity per 14 CFR 21.303(c)4. Drawing No. PMA2823-1, Page 9, Rev. C, dated 1/30/95, or later FAA-approved rev.	Embraer  Jetstream (British Aerospace)  Saab  Short Bros. & Harland	EMB-120  3101, 3201  340A, SF340A, 340B SD3-60
Cavity Oscillator	PC2080A	Narco P/N 63002-001	Identity per 14 CFR 21.303(c)4. Drawing No. PC2080A, Rev. Original, dated 3/16/95, or later FAA-approved rev.	Piper	PA-23-250, 28, 31, 32, 34, 44, 30/39
Cavity Oscillator	PC2080A	King P/N 021-0038-00	Identity per 14 CFR 21.303(c)4. Drawing No. PC28080A, Rev. Original, dated 3/16/95, or later FAA-approved rev.	Piper	PA-23-250, 28, 31, 31P, 31T, 32, 34, 44
Cavity Oscillator	PC2080A	Collins P/N 277-0446-030	Identity per 14 CFR 21.303(c)4. Drawing No. PC28080A, Rev. Original, dated 3/16/95, or later FAA-approved rev.	Piper	PA-23-250, 28, 31, 32, 34, 44
Magnetron	PMAVT114	OEM	Identity per 14 CFR 21.303(c)4. Drawing No. PMAVT114, Rev. Original, dated 3/16/95, or later FAA-approved rev.	Boeing	707-300 and 727 Series
Magnetron	PMA5362B	Bendix P/N 4004505	Identity per 14 CFR 21.303(c)4. Drawing No. PMA5362B, Rev. Original, dated 6/29/95, or later FAA-approved rev.	Boeing	707-300
Magnetron	PMA5362B	Bendix P/N 4004505	Identity per 14 CFR 21.303(c)4. Drawing No. PMA5362B, Rev. Original, dated 6/29/95, or later FAA-approved rev.	Learjet	24, 24A, B, B-A, C, D, D-A, E, F-A, 25, 25A, B, D, F, 28, 29, 35, 35A, 36, 36A

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Electron Tube	P15371AL	King Radio P/N 021-0031-00	Identicality per 14 CFR 21.303(c)4. Drawing No. P1537AL, Rev. Original, dated 10/30/95, or later FAA-approved rev.	Boeing  Piper	747-251F, -219F, -251B, -2278, -251-151, -135  PA-32 Series PA-31P
Electron Tube	P7815AL	Rockwell Collins P/N 256-0152-00	Identicality per 14 CFR 21.303(c)4. Drawing No. P7815AL, Rev. Original, dated 10/30/95, or later FAA-approved rev.	Boeing	747-251F, -219F, -251B, -227B, -251
Magnetron	PMAVT114	Sperry P/N 3718389-1 Sperry P/N 3718389-3	Identicality per 14 CFR 21.303(c)4. Drawing No. PMAVT114, Rev. Original, dated 6/5/95, or later FAA-approved rev.	Boeing	707-300 and 727 Series
* Electron Tube	PMA P/N P15371AL	King Radio P/N 021-0031-00	Identicality per 14 CFR 21.303(c)4. Drawing No. PMA P15371AL, Rev. N/A, dated 11/7/95, or later FAA-approved rev.	King Radio	Boeing 737-251, -2M7 Boeing 737-200
* Electron Tube	PMA P/N P7815AL	Rockwell Collins P/N 256-0152-0	Identicality per 14 CFR 21.303(c)4. Drawing No. PMA P7815AL, Rev. N/A, dated 11/7/95, or later FAA-approved rev.	Rockwell Collins	Boeing 727-200, -2S7, -2M7, -251 Boeing 737-200 Boeing 747-151, -13S British Airways BA146 DC9-32 McDonnell Douglas MD80
* Electron Tube	PMA P/N GE18651	Rockwell Collins P/N 256-0175	Identicality per 14 CFR 21.303(c)4. Drawing No. PMA GE18651, Rev. B, dated 2/13/92, or later FAA-approved rev.	DME 860E-3	Boeing 747-151, -251F, -13S, -251B, -2J9F, -227B, -251 McDonnell Douglas DC10-30
* Electron Tube	PMA P/N GE18651-2	Rockwell Collins P/N 256-0175	Identicality per 14 CFR 21.303(c)4. Drawing No. PMA GE18651, Rev. B, dated 2/13/92, or later FAA-approved rev.	DME 40	Shorts SD3-60

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* Electron Tube	PMA P/N GE17701-3	Rockwell Collins P/N 256-0176	Identicality per 14 CFR 21.303(c)4. Drawing No. PMA GE17701-3, Rev. B, dated 9/20/90, or later FAA-approved rev.	DME 860E-3	Boeing 747-151, -251F, -13S, -251B, -2J9F, -277B, -251 McDonnell Douglas DC10-30

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David W. Schaer  
Manager, Vandalia MIDO