

Applications Programs Indenture



The **Applications, Programs, Indenture (API)** database used by the Government was originally developed to record and continually update the configuration and allow order placement throughout the programmed life of equipment. Additionally, the **Bills of Material (BoMs)** contained within the **API** database are supposed to be a direct representation of the technical data contained within the Illustrated Parts Breakdowns (IPBs) and/or Source Control Drawings (SCDs) as required by Operational Safety, Suitability and Effectiveness (OSS&E) regulations. However, over time the information contained within **API** has been corrupted and the process for Government personnel to update **API** is laborious and burdensome.

Recognizing the importance of **API** to our customers and the need to help automate the updating process, BAE Systems developed an **API Export** feature within **AVCOM**. Using the **BoMs** in **AVCOM** or creating electronic **BoMs** through our porting process, BAE Systems can generate a correct 160 character text (or Excel) file per the DID DI-ALSS-81221A format. This means the Engineer and/or Equipment Specialist is no longer tied to the "one line at a time" D200F update system. By utilizing our proven process, BAE Systems personnel can generate **API exports**, compare them to the current Full Range Listing (FRL) in D200F, create the necessary Type of Action (TOA) files for Government review, and submit the files to Wright Paterson AFB for updating and maintaining the **API** database.

API file.txt - Notepad					
File	Edit	Format	View	Help	
1	TRANSMITTER	97942	DUAL MODE TRANSMIT		
2	3169721	97942	RESISTOR	581809B020	97942
3	3169721	97942	RESISTOR, FIXED, FIPAZZ	8LR07C1100G5	81349
4	4218992G01	97942	PLATE, CONNECTOR	MDO	4218994M01
5	4218992G01	97942	GUIDE PIN, MALE	PAOZZ	4218988M01
6	4218992G01	97942	EYELET, METALLIC, FPAOZZ		5778984M01
7	4218992G01	97942	EYELET, METALLIC, FPAOZZ		5778984M02
8	4218992G01	97942	NUT, SELF-LOCKING	PAOZZ	M511042L04
9	4218992G01	97942	WASHER, FLAT	PAOZZ	N4562046
10	4218992G01	97942	WASHER, FLAT	PAOZZ	4128707M01
11	4218992G01	97942	WASHER, FLAT	PAOZZ	4128707M02
12	4218992G01	97942	WASHER, FLAT	PAOZZ	4128707M03
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