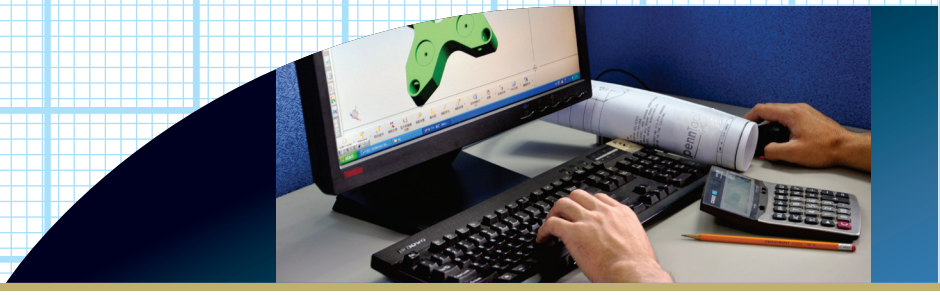
pennTool™ GROUP

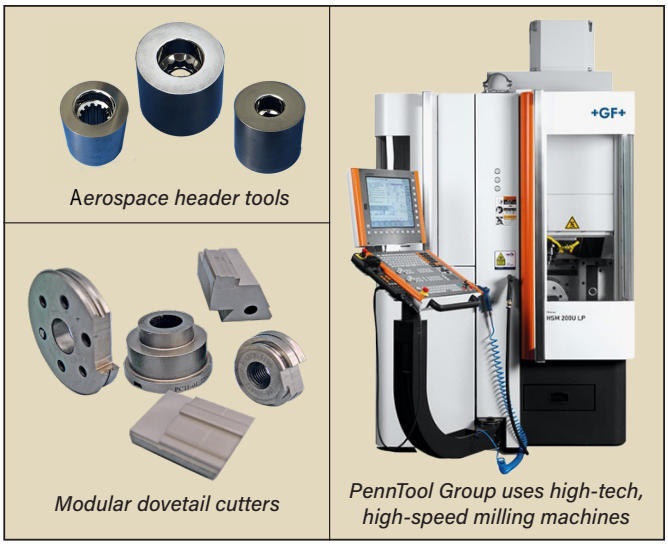
**Design /// Build /// Manage**



## Superior Quality Tooling and Dies for the

# Aircraft and Aerospace Industries

The pennTool™ Group designs, engineers and manufactures in-house superior quality aerospace fastener tooling and dies based on customer supplied data. Our tooling is manufactured from all types of high speed steels and tungsten carbide for excellent performance and long tool life. The pennTool Group's outstanding innovative engineering, quality products, and on-time delivery make them an ideal supplier for fastener manufacturers in the aircraft and aerospace industry.




*Aerospace header tools*

*Modular dovetail cutters*

*PennTool Group uses high-tech, high-speed milling machines*

### Products:

- Carbide and Steel Dies
- Carbide and Steel Pins
- Punches
- Quill Cases & Inserts
- Modular Dovetail Cutters

### Why choose the pennTool™ Group?

- Global service and manufacturing centers
- High quality manufacturing
- Longer lasting tools. Minimal downtime
- Highly modernized production facilities
- Competitive global pricing
- Fast quote and production turnarounds
- Emergency and same day service
- Specialize in die loading and repair

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