



PRECISION CNC MACHINING | AEROSPACE & DEFENSE

ITAR Registered • CMMC Level 1 Compliant • Veteran-Owned Small Business • Tempe, Arizona

CORE COMPETENCIES

- Contract Production Machine Shop
- 5-Axis CNC precision milling of complex geometries (2026 - Haas UMC500SS)
 - Optimal Work Envelope: 8" Dia. x 8" Height. (Larger sizes up to 15" Dia. are possible depending on part geometry.)
 - Pallet Pool Ready for future Automation
- Aerospace and defense components manufactured to stringent customer specifications and quality requirements from aluminum, copper, stainless steel, titanium, inconel, and other high-temperature alloys.
- Mfg. process development, CNC programming (Mastercam), and Design for Manufacturability (DFM) Support
- Precision inspection and dimensional verification using CMM (2026 - Mitutoyo - CRYSTA-Apex V574 PLUS)
 - Software (MiCAT and MCOSMOS)
- ProShop ERP/QMS for complete traceability, process control, quoting, and quality management.

DIFFERENTIATORS

- Veteran-Owned and Operated Small Business
- Direct principal involvement in operations and customer engagement
- More than 25 years of hands-on expertise in mfg. process development, design, programming, and CNC operating
- Low-overhead structure that supports competitive pricing and accelerated turnaround times
- Progressing toward AS9100 / ISO 9001 for aerospace and defense compliance
 - ITAR Registration is complete and active. ☒
 - CMMC Level 1 (Final Self-Assessment affirmed in SPRS, UID S100070963, expires 2027-08-14) ☒
 - AS9100D - Actively implementing towards the goal of a mid-September deadline for Certification.

RELEVANT EXPERIENCE

MajX CNC applies extensive practical experience in precision manufacturing to deliver high-quality custom CNC parts. Leadership expertise encompasses full process ownership; from New Product Introduction (NPI) of customer drawings and models through programming, machining, inspection, and continuous improvement. The company emphasizes risk assessment, revision control, and alignment with customer quality requirements for aerospace and defense applications.

COMPANY INFORMATION

Legal Name MajX CNC LLC	Year Established 2025	Primary NAICS 332710 – Machine Shops
Facility Address 5028 S. Ash Ave, Ste 104 Tempe, AZ 85282	Primary Contact David Roberts davidr@majxcnc.com	Phone/Website 602-483-9954 www.majxcnc.com
ITAR Registered UEI: T39NJ982Q2V8	Ownership Status Veteran-Owned Small Business	Certifications (In Process) AS9100 / ISO 9001

KEY SYSTEMS

Aerospace (PMA and Type Certificate parts) • Defense / DoD Contractors (via CMMC/ITAR path) • Semiconductor capital equipment (TSMC, Applied Materials, Lam Research and suppliers)

KEY SYSTEMS

SolidWorks 2026 | Mastercam 2026 | Cimco Edit 2026 | MiCAT / MCOSMOS CMM | ProShop ERP | High QA (Quality/Inspection)