

# CAPABILITIES OVERVIEW

Since 1944, Fairchild Precision Parts has been trusted to manufacture 15,000+ unique precision-machined parts for the Aerospace, Defense, Fluid/Air Controls, Oil & Gas, Measuring Instrumentation, Electronics, and Medical industries.

## FAIRCHILD IS COMMITTED TO PROVIDING EXCEPTIONAL SERVICE

Comprehensive Quotes | Design Assistance | Short Lead Times | On-Time Delivery | Exceptional Quality

### CNC Swiss & Lathe Operations:

Our Swiss & lathe department can process bar stock up to 2.00" diameter & chuck parts up to 6.50" diameter, and machine part lengths up to 9.00" all while holding tolerances to  $\pm 0.0001$ ".

### CNC Milling Operations:

Our milling department can machine blanks within a 7.00" x 7.00" x 7.00" envelope to produce complex parts that hold tolerances to  $\pm 0.0001$ ".

We produce runs from 10 up to 100,000 pieces utilizing materials such as:

Aluminum, Brass, Bronze, Copper, Inconel, Steel, Stainless Steel, Titanium, Plastics

## PORTFOLIO OF CUSTOM PARTS

- Fittings, adapters, housings, manifolds
- Retainers, shells/bodies, valve components, couplers
- Sleeves, guides, shafts, collars, washers, spacers
- Screws, nuts, inserts, caps, buttons grips

And many other complicated designs.



## VALUE-ADDED SERVICES

We utilize trusted partners for additional services that are compliant with a range of regulations (NADCAP, RoHS, REACH, DFARS, & ITAR):

- Plating, Passivating, Heat Treating
- Bending, Staking, Flattening
- Grinding, Broaching
- Testing and Particle Inspection
- Laser Marking
- Anodizing
- Electro-Polishing
- And more

## CERTS & REGISTRATIONS



- CMMC Compliant
- SAM Registered
- UEI: XT3WMS96LFR9
- JCP Certified
- SBE Certified
- CAGE: 9S3L6

Request a quote today and send your engineering drawings to [sales@fairchildparts.com](mailto:sales@fairchildparts.com)



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