

The background of the slide is a deep blue space filled with numerous stars and a faint nebula. On the right side, a large, reddish-brown planet, likely Mars, is partially visible, showing its surface texture and atmosphere. The text is overlaid on this background in white.

**NASA/MARSHALL SPACE
FLIGHT CENTER**

JOINT COUNSELING SESSION

Preece Machining & Assembly
Nick Preece

May 7, 2024

Background

COMPANY NAME:	Preece Machining & Assembly	ADDRESS:	6655 Arapahoe Rd Ste J Boulder Colorado 80303
OWNER:	Nick & Tanner Preece	CONTACT NAME:	Nick Preece Tanner Preece
EMAIL:	nick@machineandassembly.com Tpreece@machineandassembly.com	YEARS IN BUSINESS:	6 years
CAGE CODE:	8V4X0	DUNS NUMBER:	053681764
WEB SITE:	www.machineandassembly.com	NAICS CODES:	332710

Business Size & Classifications

TOTAL EMPLOYEES:	7-10
AVERAGE SALES:	\$2-\$2.5M

CLASSIFICATIONS (select from list below):	Yes/No
SMALL BUSINESS	Yes
SMALL DISADVANTAGED BUSINESS	
NATIVE AMERICAN-OWNED	
ALASKAN NATIVE CORPORATION	
WOMEN OWNED	
ECONOMICALLY DISADVANTAGED WOMEN OWNED	
VETERAN-OWNED	
SERVICE DISABLED VETERAN OWNED	
HUBZONE CERTIFIED	
8(A) CERTIFIED	
8(A) EXPIRATION DATE (if applicable)	

Quality Systems

- AS9100D
- ISO 9001:2015
- NIST 800-171 / CMMC Cyber Security
- Compliant ITAR Registered
- Joint Certification Program (JCP)

Customers



Laboratory for Atmospheric and Space Physics
University of Colorado **Boulder**



**Ball Aerospace &
Technologies Corp.**

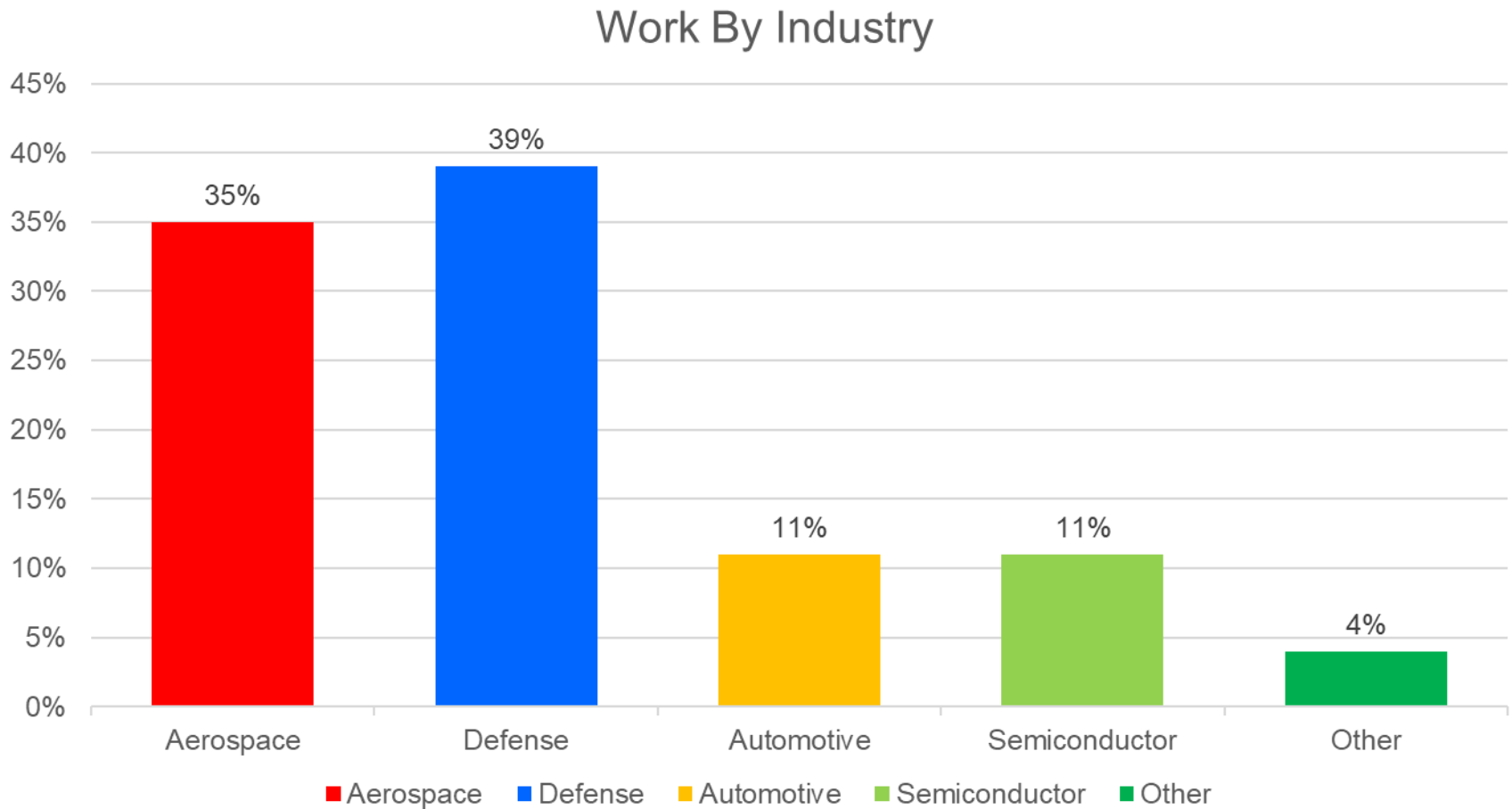
BAE SYSTEMS



NASA Langley
Research Center



Work By Industry



Principle Point(s) of Contact

NAME	TITLE	PHONE	EMAIL
Nick Preece	Business & Sales Development Manager	303 434 0986	nick@machineandassembly.com
Tanner Preece	Production & Lead Planner	720 271 6716	tpreece@machineandassembly.com

Specific Machine Capability

- DVF 5000 5 Axis Machining Center
- 3x HAAS VF2
- HAAS VF4SS
- Hyundai Wia L2100SY XY lathe with sub spindle
- Zeiss Spectrum 7106 (700mm x 1000mm x 600mm)

The Ideal Project for Preece

- Lots of Outside processing steps
- Projects that have 10+ features or dimensional requirements
- Exotic alloys: INVAR, Kovar, Titanium
- Low to mid production runs (1-500 parts)
- Assemblies and long-term parts(reordered yearly w/ contract)