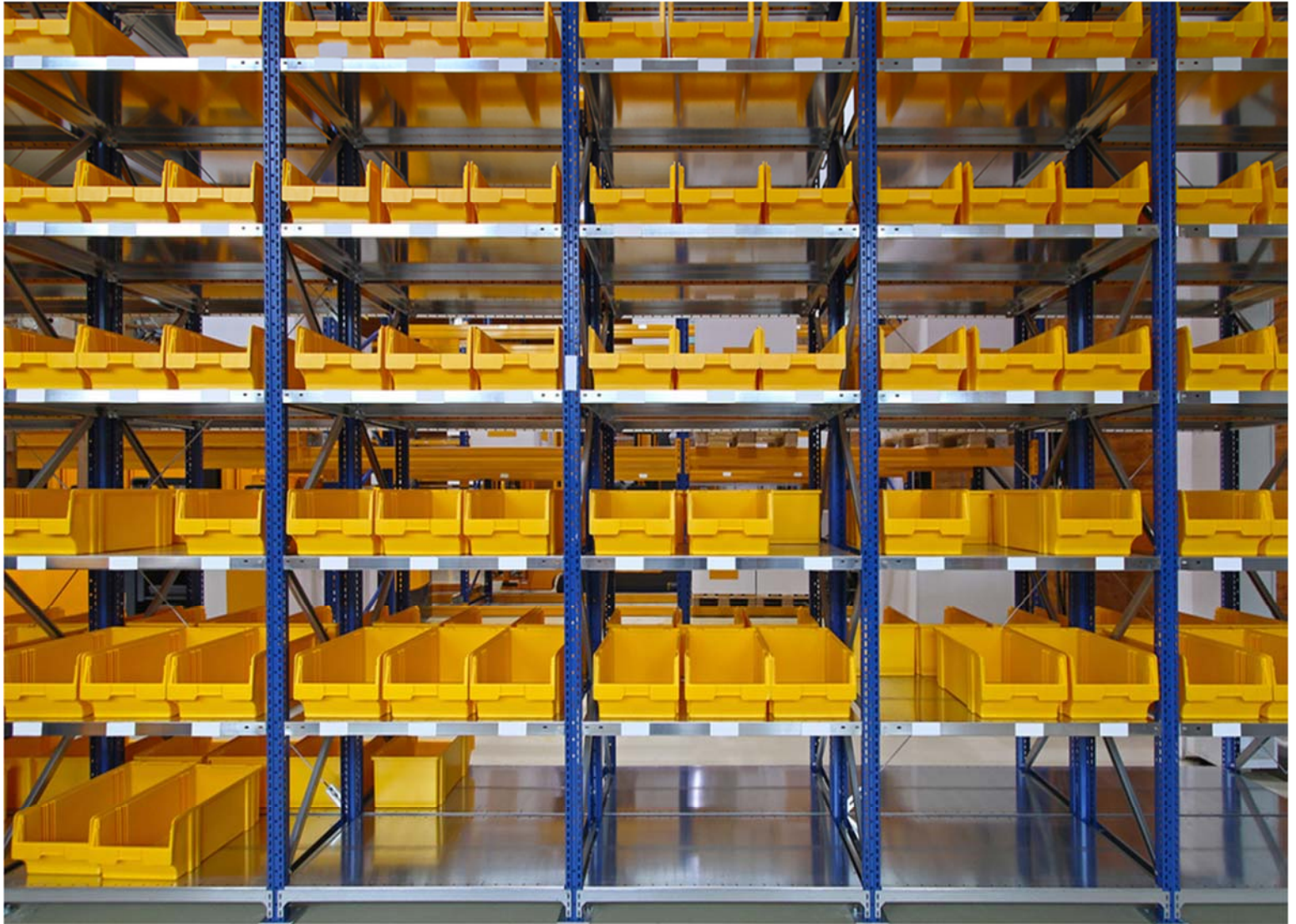




# ALABAMA AEROSPACE

A BIRMINGHAM FASTENER COMPANY



**Maximizing Your C-Component  
Supply Chain**



# Products



## Standard Parts

### Washers:

Flat  
Lock  
Spring  
Keyed  
Countersunk  
Split Lock  
SAE  
Internal Tooth  
External Tooth

### Bolts:

High Strength  
12 Point  
Shear  
Hex Head  
Double Hex  
Hi-Torque  
Engine  
Socket Head

### Screws:

Machine  
Structural  
Socket Head  
Torque-set  
Socket-set  
Self-tapping

### Nuts:

Hex Machine  
Finish Hex  
Self-Locking  
All-Metal  
Nonmetallic Insert  
Nut Plate  
Rivnuts  
Drilled & Undrilled  
Clinch

### Rivets:

Solid  
Countersunk  
Structural  
Blind Rivets  
Cherry

### Fittings:

Flared  
Flare Less

### Inserts & Studs

Helical Coil  
Key-Locked  
Ring-Locked

### Aerospace

AN, MS, NAS, MIL  
NA, BAC, AES,

## Manufactured Products

Sag Rods  
Brace Rods  
Threaded Rods  
Swedge Bolts  
Welded Plate Assemblies  
Welded Tie Rod Assemblies  
Foundation Anchors  
U-Bolts  
Weld Stud  
Stainless Steel Products  
Barrier Connecting Pins  
Double Arming Bolts  
Hook Rail Bolts  
Eye Bolts  
ASTM A325  
ASTM A490  
ASTM A449  
ASTM A307  
Grade A&B  
ASTM A354 GR BD  
ASTM A193  
B7, 8, 8M  
ASE J429  
Grade 2, 5, 8  
Carriage Bolts  
Step Bolts  
Guardrail Bolts  
Oval Neck Track Bolts  
T-Head Bolts  
Square Head Bolts  
Timber Bolts

## Specialty Products

Roll Thread 3/8" - 2"  
All Thread 3/8" - 4"  
Cut Thread 1/2" - 4"  
Cold Head 1/2" - 1 1/8"  
Hot Head 3/8" - 2"  
Bend 3/8" - 4"  
Weld 3/8" - 4"  
17-4 PH  
A286 Stainless  
Naval Brass  
Inconel 600 / 718  
ASTM F593 / F594  
Monel 400 / K500  
Titanium





# Additional Products

Through our Strategic Partnerships, we are also able to provide and support additional products including:

## **MRO/Shop Supplies**

Grinding Disc  
Cutting Tools  
Drill Bits  
Safety Supplies  
PPE Items

## **Chemico**

Chemicals  
Adhesives  
Lubricants  
Paints  
Sealants  
Lifecycle management  
of all shelf-life items

Through these unique strategic partnerships Alabama Aerospace is a full service 3PL supplier that can support all of your requirements.





## Custom Inventory Programs that Sync With Your Production Demands

AA is proud to offer end-to-end inventory management and a variety of services including:

- 100% On Site Project Management
- Value stream site mapping of all material storage areas
- Point of use Bin Stocking
- Dock to Dock Stocking Programs
- Logistics Management
- Bin Identification Tracking
- Bin & Rack Barcoding
- Scanned Inventory Transaction
- 3PL Material Management
- Custom Portal Data Reporting
- Inventory
- Lean Focused Inventory Management
- Data Driven Reduction of Carrying Cost
- Just in Time Deliveries
- Component Kitting and Bagging
- Paperless Invoicing
- EDI



### Value Added Solutions

Parts Standardization  
Line Audits  
Lean Initiative Solutions  
Reverse Engineering  
Tech Support  
Value Stream Mapping





# Benefits



Alabama Aerospace has spent years developing programs with customers that are flexible, innovative and **Lean**. We **Listen** to our customers challenges and develop programs that address their challenges. Typical AA customer benefits include:

- Total Cost of Ownership average savings 10-30%
- Purchase and consumption reductions
- Price improvement
- Supplier rationalization
- Data visibility
- Standardized storeroom processes
- Standardized products
- Labor and Transaction
- Purchase Volume
- Freight Consumption
- Inventory Foot print
- Working Capital Improvement
- Real Time Data reporting





# QUALITY

Alabama Aerospace is proud to be ISO9001 / AS9120, NASA Certified, and QSLD for Class 2 and 3 Fasteners. AA puts a premium on the quality and safety of our products, following quality control and providing 100% lot control. Our in-house lab has testing capabilities including:

Hydrogen Embrittlement

Salt Spray

Hardness

Dimensional

Rotation Capacity

Tensile

Magnetic Particle Inspection

## DATA AND REPORTING

### DATA

#### EDI

- Electronic Packing Slips
- Electronic Invoicing (Paperless Billing)
- Electronic Funds Transfer

Consolidated Billing

Barcode Scanned Movement

Real Time Transaction Posting

### Reporting

#### Customer Assigned Portal

Real Time Reporting

- Part Usage
- Inventory Turns
- On Hand & On Hand Value

#### Customized Reporting

- Trends
- Sales
- E&O Alerts

Excel or PDF Exports





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A BIRMINGHAM FASTENER COMPANY

Alabama Aerospace is a leading manufacture and distributor of fasteners for Military and Defense, Aerospace, structural steel fabrication, metal building manufactures, transportation, water works and utilities, original equipment manufactures, agricultural equipment manufactures, construction and MRO. Our distribution and manufacturing capabilities allow us the flexibility to provide immediate solutions for customer's supply chain.

Alabama Aerospace provides end-to-end supply chain management to maximize efficiencies across your company

## Locations

### **Birmingham Fastener**

931 Avenue W  
Birmingham, AL 35214  
(205) 595-3511

### **Dallas Fastener**

1825 Westpark Drive Suite #200  
Grand Prairie, TX 75050  
(972) 623-0011

### **Alabama Aerospace**

102 Skylab Drive  
Huntsville, AL 35806  
(256) 851-9005

### **Huntsville Fastener**

100 Skylab Drive  
Huntsville, AL 35806

### **New York Fastener**

1316 College Ave Suite 3  
Elmira, NY 14901  
(607) 215-4622

### **Prosouth Fastener**

1116 N Edgewood Avenue Unit B  
Jacksonville, FL 32254  
(904) 378-3107

### **Iowa Fastener**

2302 SE Creekview DR. Suite 2  
Ankeny, IA 50021  
(515) 461-2240

### **Houston Fastener Manufacturing**

6535 Guhn Rd  
Houston, TX 77040  
(346) 335-9600

### **Atlanta Rod**

144 Schokbeton Street  
Lavonia, GA 30553  
(706) 356-1842

[www.alaaero.com](http://www.alaaero.com)