

# **Aerospace Fasteners Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Application (Commercial Aircraft, Military Aircraft, and General Aviation), By Material Type (Aluminum, Steel, Superalloys, and Titanium), By Region & Competition, 2021-2031F**

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## **Abstracts**

The Global Aerospace Fasteners Market will grow from USD 8.73 Billion in 2025 to USD 13.41 Billion by 2031 at a 7.42% CAGR. Aerospace fasteners are high-precision components, including bolts, rivets, and screws, designed to mechanically join aerostructures while withstanding extreme environmental stress.

## **Key Market Drivers**

The expansion of global commercial aircraft fleets serves as the primary catalyst for the aerospace fasteners market, driving immense demand for high-volume components required in airframe assembly. As original equipment manufacturers (OEMs) ramp up production rates to meet post-pandemic travel resurgence, the procurement of rivets, bolts, and screws has intensified to support assembly lines. This production momentum is evidenced by recent manufacturing outputs which directly correlate to fastener consumption.

## **Key Market Challenges**

Supply chain volatility constitutes a critical barrier to the expansion of the global aerospace fasteners market, directly undermining manufacturers' ability to capitalize on rising aircraft orders. This challenge manifests through persistent shortages of raw

materials and unpredictable lead times, which disrupt the synchronized production schedules required for aerospace assembly. When fastener suppliers encounter these delays, they face increased operational costs and logistical complexities, often necessitating expensive inventory buffers to mitigate future shortages.

## **Key Market Trends**

The Development of Specialized Fasteners for eVTOL and Urban Air Mobility Platforms is establishing a distinct high-value niche within the broader aerospace sector. Unlike traditional jetliners, these electric vertical take-off and landing aircraft require ultra-lightweight, high-reliability joining solutions capable of securing novel composite structures and battery systems under unique vibration profiles. This sub-segment is rapidly transitioning from prototyping to mass production, which necessitates the establishment of specialized component supply chains to support assembly lines.

## **Key Market Players**

Alcoa Corporation

LISI Aerospace

Arconic Inc.

Precision Castparts Corp.

Senior Aerospace BWT GmbH

Bollhoff Group

Stanley Engineered Fastening

TriMas Corporation

Haakon Industries, Inc.

Roster Aerospace Pvt. Ltd.

**Report Scope:**

In this report, the Global Aerospace Fasteners Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

**Aerospace Fasteners Market, By Application:**

Commercial Aircraft

Military Aircraft

General Aviation

**Aerospace Fasteners Market, By Material Type:**

Aluminum

Steel

Superalloys

Titanium

**Aerospace Fasteners Market, By Region:**

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

## **Competitive Landscape**

Company Profiles: Detailed analysis of the major companies present in the Global

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Aerospace Fasteners Market.

**Available Customizations:**

Global Aerospace Fasteners Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

**Company Information**

Detailed analysis and profiling of additional market players (up to five).

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