

Aerospace Couplers Market to Expand at a 7.2% CAGR by 2029, Reaching US \$6.54 Billion

*The Business Research Company's
Aerospace Couplers Global Market Report
2025 – Market Size, Trends, And Global
Forecast 2025-2034*

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/EINPresswire.com/ -- How Much Is The
[Aerospace Couplers Market](#) Worth?

In recent times, the aerospace couplers market has seen robust growth. The market size, which was \$4.6 billion in 2024, is projected to reach \$4.95 billion in 2025, experiencing a compound annual growth rate of 7.5%. This significant growth during the historic period can be traced back to the improvements made in aircraft systems, stricter safety regulations, an upsurge in defense spending, a higher adoption of fly-by-wire systems, and an increase in aircraft production.

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In the coming years, the aerospace couplers market is anticipated to experience significant growth, expanding to \$6.54 billion in 2029 at a Compound Annual Growth Rate (CAGR) of 7.2%. The expansion during this forecast period can be credited to factors such as accelerated growth in Unmanned Aerial Vehicles (UAVs), the advent of electric aircraft, the incorporation of progressive avionics, emphasis on lightweight materials, and heightened connectivity demands. It is expected to witness certain

trends in this period, such as growing demand for lightweight materials, developments in material technologies, the introduction of intelligent technologies, strict adherence to rigorous safety standards, and enhanced automation in manufacturing processes.

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What Are The Factors Driving The Aerospace Couplers Market?

The growth of the aerospace couplers market is likely to be driven by the expanding aerospace

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industry. The aerospace sector involves the creation, manufacturing, and running of aircraft, spacecraft, along with associated systems and services. Aerospace couplers find extensive use in various areas, such as compressors, dynamometer test stands, fans, flywheels, gas turbines, gearboxes, generators, mixers, outfeed rollers, and pumps, among others. The International Trade Administration, an agency of the US Department of Commerce, reported in February 2023 that the turnover for UK's civil aerospace in 2022 was around \$34.5 billion. Hence, the burgeoning aerospace industry serves to facilitate the growth of the aerospace couplers market.

Who Are The Major Players In The Aerospace Couplers Market?

Major players in the [Aerospace Couplers Global Market Report 2025](#) include:

- Coupling Corporation of America
- Intrex Aerospace LLC
- United Technologies Corporation India Pvt
- Eaton Corporation plc
- Senior Aerospace Metal Bellows LLC
- Parker Hannifin Corporation
- Cla-Val Co.
- Carlisle Companies Inc
- International Telephone And Telegraph Corporation
- Rosenberger Hochfrequenztechnik GmbH & Co. KG.

What Are The Key Trends And Market Opportunities In The Aerospace Couplers Sector?

Leading corporations in the aerospace couplers market are introducing inventive items like coaxial couplers to experience substantial growth. These coaxial couplers are specially designed to give top-notch performance in distinct frequencies, extending from UHF to Ku-band. To illustrate, Smiths Interconnect, an electronics firm based in the UK, launched these types of couplers in January 2023 for utilization in space satellite launch systems, deep-space mission management, and military defense applications on the ground, in the air, and at sea. These coaxial couplers, crafted to function in set frequencies from UHF to Ku-band, are thoroughly tested according to customer requirements. The release of these coaxial couplers, tailored for space satellites, deep-space mission management, and military uses, provides Smiths Interconnect the opportunity to broaden its market footprint while catering to the increased demand for high-quality coupler components in these pivotal sectors.

Which Segment Accounted For The Largest Aerospace Couplers Market Share?

The aerospace couplers market covered in this report is segmented –

- 1) By Type: Emergency Breakaway Coupler, Pressure Coupler, Hydrant Coupler
- 2) By Application: Commercial, Military

Subsegments:

- 1) By Emergency Breakaway Coupler: Automatic Disconnect Couplers, Manual Disconnect Couplers
- 2) By Pressure Coupler: Low-Pressure Couplers, High-Pressure Couplers
- 3) By Hydrant Coupler: Single Hydrant Couplers, Multi-Hydrant Couplers

View the full aerospace couplers market report:

<https://www.thebusinessresearchcompany.com/report/aerospace-couplers-global-market-report>

What Are The Regional Trends In The Aerospace Couplers Market?

In 2024, North America emerged as the leading region in the Aerospace Couplers Global Market Report 2025. The fastest-growing region anticipated during the forecast period is the Asia-Pacific. The report covers several regions such as Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

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