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Friction stir welding-

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while improving durability. New technologies for solid state joining and component fabrication will be detailed including deployable methods of impact welding, conformal joining and metamorphic manufacturing.

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. 9-9:20 AM Welcome
to event - EWI and
Moog Inc. Session 1 □
Welding Technology 1

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Many types of welding
are used in
manufacturing.

Some—like gas metal arc,
laser and ultrasonic—are
quite well-known, while

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others are less popular
but a perfect fit for a
specific application.

Electron-beam welding
(EBW) falls into the
latter category. It is a
fusion welding process
in which a beam of high-
velocity electrons is
applied to two materials
to be joined.

~~Aerospace Machine
Builder Becomes Partial~~

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~~to Electron Beam ...~~

MTI has worked for decades with high-profile aerospace companies to develop

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Friction welding

solutions are stronger,

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Welding~~

Welding processes are
commonly used across a
range of industries
including aerospace,
automotive, energy and
construction amongst
others. Used to join

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metals, thermoplastics
or wood for a variety of
applications, it is also
used to create artwork
by a growing
community of artists.

Related Frequently
Asked Questions
(FAQs)

~~What is Welding?
Definition, Processes
and Types of Welds~~

Welding of airframe

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structures by laser beam welding and friction stir welding The production of aircraft engine components using tungsten inert gas (TIG) welding, keyhole plasma welding, linear friction welding, electron beam welding and laser direct metal deposition.

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