The supplier shall develop a Weld Process Specification (WPS). Weld samples must be produced from this WPS which meet all requirements. The WPS must be approved by Aerojet prior to start of production. A WPS will be required for every weld joint and weld type. The WPS shall identify the process parameters and settings required for acceptable production including any information required by the engineering drawing or any applicable specifications. All WPS must be developed by either an AWS (American Welding Society) certified weld inspector or equivalent, and/or an AWS certified weld engineer or equivalent.

Aerojet Deliverable: Written approval of Weld Process Specification shall be provided to Supplier.