

Issue Date Supplier Code ELEMENT MATERIALS TECHNOLOGY 58842 Oct 8, 2021 HARTFORD INC Street Address 80 KIMBERLY DR (PO Box 69) State Country Zip SOUTH WINDSOR CT USA 06074 Attention: Federer, Matthew (NB0OJLT)

## Special Processes:

| Process Code | Name of Process             | Category | Specification Approvals        |  |
|--------------|-----------------------------|----------|--------------------------------|--|
| АН           | Etch, Processes             | 2        | Approved for Macroetch         |  |
|              |                             |          | (AH01) per P4TF4, AMS 2643.    |  |
|              |                             |          | Nadcap id 3509                 |  |
|              |                             |          |                                |  |
| DJ           | Etch Inspect (prior to FPI) | 2        | Approved for Immersion         |  |
|              |                             |          | Etching Prior to FPI (AK01)    |  |
|              |                             |          | per P4TF2, P4TF3, P4TF4, S-    |  |
|              |                             |          | 421; Swab Etching Prior to FPI |  |
|              |                             |          | (AK02) per P4TF8. Nadcap id    |  |
|              |                             |          | 3509                           |  |
|              | Cli A -: 4/A 111;           | 2        | Approved for Removal           |  |
|              | Cleaning, Acid/Alkali       | 2        | Processes Acid Cleaning (Non-  |  |
|              |                             |          | Titanium) (DJ01) per P4TF2;    |  |
|              |                             |          |                                |  |
|              |                             |          | P4TF5. Nadcap id 3509          |  |
| DU           | Cleaning, Titanium          | 2        | Approved for Titanium,         |  |
|              |                             |          | Alkaline, or Solvent Cleaning  |  |
|              |                             |          | (DU01) per P4TF3, S-421;       |  |
|              |                             |          | Titanium Scale and Alpha Case  |  |
|              |                             |          | Removal (DU02) per P4TF3, S-   |  |
|              |                             |          | 421. Nadcap id 3509            |  |

## Remarks Section

Remarks

This is to certify that a review has been completed of your technical resources and quality system controls used for the above named process(es) and found them to be capable of satisfying the requirements of the above specifications, subject to the limitations in GE Aviation Quality Specification S-1000 for Category I or II Suppliers. This a does not in itself constitute a waiver of specification requirements as to inspection, testing, maintenance of records, and/or other provisions of the Purchase Order/Sub Contract, nor does it guarantee the acceptance of articles produced for the General Electric Company. Requirements for the submission and qualification of individual parts/samples or other items as contained in specifications, engineering drawings or Purchase Order will be completed as outlined. Inspection of the facilities for which this certification is granted may be conducted at anytime by a GE Aviation Representative to determine continued compliance with GE Aviation requirements.

The Certification shall expire November 30, 2023 unless canceled by a GE Aviation representative.

Signature
KOEGEL, JACQUELINE [501857922]

Sourcing Quality

Title
GE Aviation Quality Auditor
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