

This certificate is granted and awarded by the authority of the Nadcap Management Council to:

## Monogram Aerospace Fasteners, A Trimas Company

3423 South Garfield Ave Commerce, CA 90040-3103 United States

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturer's List (QML), to the revision in effect at the time of the audit for:

### Heat Treating

Certificate Number: 6380217720 Expiration Date: 31 August 2024 Accreditation Length: 12 Months

Jay Solomond

**Executive Vice President & Chief Operating Officer** 



#### SCOPE OF ACCREDITATION

### **Heat Treating**

### Monogram Aerospace Fasteners, A Trimas Company 3423 South Garfield Ave Commerce, CA 90040-3103

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

### **AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION**

# AC7101/4 Rev F - Nadcap Audit Criteria for Materials Testing Laboratories-Metallography & Microindentation Hardness (to be used on audits on/after 14 August 2016)\*\*\* If the Auditee holds any MTL accreditation, then this checklist must be done as part of an MTL audit

(L0) Metallography Evaluation

Industry Spec - Other L0

(L1) Microindentation (Interior)

Industry Spec – Other L1

- (L10) Near Surface Examinations Carburization/Decarburization
- (L7) Near Surface Examinations IGA, IGO
- (L8) Near Surface Examinations Alpha Case: Wrought Titanium

## AC7102 Rev K - Nadcap Audit Criteria for Heat Treating Baseline (AC7102/S and AC7102/8 must also be selected) (to be used on audits on or after 15-Aug-2021)

Nickel and Cobalt Alloys – Industry Specs – Check any applicable boxes

Industry Spec - Other - Nickel and Cobalt Alloys

Stainless Steels, Austenitic - Industry Specs - Check any applicable boxes

Industry Spec – Other – Stainless Steels, Austenitic

Stainless Steels, Precipitation Hardening – Industry Specs – Check any applicable boxes

Industry Spec – Other – Stainless Steels, Precipitation Hardening

Steels – Industry Specs – Check any applicable boxes

Industry Spec - Other - Steels

Titanium Alloys – Industry Specs – Check any applicable boxes

Industry Spec – Other – Titanium Alloys

Vacuum Heat Treating – Industry Specs – Check any applicable boxes

Industry Spec – Other – Vacuum Heat Treating

### AC7102S Rev J - Nadcap Supplemental Audit Criteria for Heat Treating (to be used on audits

t-frm-0004 29-May-20

### on'after 31 May 2020)

**U11 The Boeing Company** 

## AC7102/5 Rev F - Nadcap Audit Criteria for Heat Treating - Hardness and/or Conductivity Testing (to be used on audits on/AFTER 30-Apr-2023)

Hardness - Rockwell - Check any applicable boxes

# AC7102/8 Rev A - Nadcap Audit Criteria for Heat Treating Pyrometry (to be used on audits BEFORE 27-Aug-2023)

Pyrometry – Customer Specs

Pyrometry – Industry Specs – Check any applicable boxes

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