

#### **COLLINS AEROSPACE**

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Issue Date: 29th September 2022

### **Nu-Pro Limited**

Eagle Works London Road Thrupp Stroud GL5 2BA United Kingdom

For the attention of the Quality Manager

Dear Sir/ Madam

LETTER OF APPROVAL

**Nu-Pro Limited**; has been registered as an approved supplier following our evaluation or questionnaire. We have therefore allocated our Supplier Approval No. **146436** to your organisation and have made the appropriate entry on our Register of Approved Suppliers. This approval, which may be amended or withdrawn at the discretion of Collins Aerospace Systems Wolverhampton (Collins Wolverhampton), covers the following scope:

#### Supplier Type:

**Processor** 

#### Supplier Scope:

Make to Print (Components)

The service of outside finishing for manufactured components to International/ National Standards and Collins Aerospace Systems Wolverhampton Drawing/ Specification requirements, in accordance with Special Process Approval Collins Wolverhampton Standard 981-151-005.

#### Commodity:

009EA GCC-Outside Finishing NDI

009FG GCC-Outside Finishing Coatings Electro Plate

009HB GCC-Outside Finishing Chem Process Passivation

009HC GCC-Outside Finishing Chem Process Acid Etching

009HF GCC-Outside Finishing Chem Process Other

Special Process Approval in accordance with Collins Aerospace Systems Wolverhampton (Collins Wolverhampton Standard 981-151-005.

# Nadcap Commodity(s) - C/P Chemical Processing

| Specification                   | Description   |
|---------------------------------|---|
| 914-016-023/027                 | Hard Chromium Plating   |
| 914-018-016                     | Copper Plating  |
| 914-022-043/047                 | Cadmium Plating   |
| 914-022-051                     | Low Hydrogen Embrittlement Cadmium Plating for High Strength Steels                                   |
| 914-026-037/041                 | Silver Plating  |
| 914-030-009                     | Deposition of Electroless Nickel Coating on Steel   |
| 914-032-002                     | Black Oxide Treatment   |
| 914-032-023                     | Phosphate Coating on Ferrous Components   |
| 914-032-031                     | Hard Anodising  |
| 914-032-037                     | Sulphuric Acid Anodising  |
| 914-032-050                     | Anodising of Titanium and Titanium Alloys   |
| 914-032-059/060                 | Chemical Conversion Treatment of Aluminium and Aluminium Alloys                                       |
| 914-032-064                     | Chemical Conversion Coatings on Aluminium and Aluminium Alloys for Electrical Conductive Applications |
| 914-032-093/099                 | Chromic Acid Anodising  |
| 914-032-100, 101, 102           | Passivation of Corrosion Resistant Steels   |
| 914-034 Series & 914-042 Series | Application of Paints and Dry Film Lubricants   |
| 914-040 Series                  | Application of Dry Film Lubricants  |
| 981-060-016                     | Etch Inspection of Steel  |
| AMS 2417 Type 2 Grade A & B     | Zinc-Nickel Alloy Plating   |
| AMS QQ P 35                     | Passivation Treatments for Corrosion Resistant Steel  |
| AMS QQ-N-290                    | Nickel Plating (Electrodeposited)   |
| AMS 2451                        | Brush Plating   |
| AMS 2700 Method 1 Type 2, 6 & 8 | Passivation of Corrosion Resistant Steel  |
| ASTM B633                       | Zinc Plating  |
| BS 1872                         | Specification for Electro-Deposited Tin   |
| BS EN ISO 4527                  | Autocatalytic (Electroless) Nickel-Phosphorus Alloy Coatings. Specification And Test Methods.         |
| DTD 911                         | Protection Of Magnesium-Rich Alloys Against Corrosion   |
| FEIS101A                        | Anodising of Aluminium Alloy - Chromic  |
| FEIS101B                        | Anodising of Aluminium Alloy - Sulphuric  |
| FEIS102                         | Cadmium Plating   |
| FEIS103                         | Copper Plating  |
| FEIS105                         | Phosphating   |

| FEIS106  | Chromium Plating  |
|----------|---|
| FEIS111  | Alocrom1200 - Chromate conversion coatings of Aluminium   |
| FEIS111  | Brush Alocrom Repair  |
| FEIS114  | Electroless Nickel Plating  |
| FEIS115  | Passivation of Corrosion Resisting Steel  |
| HDS1360  | Painting of Components and Assemblies   |
| HDS1462  | Dry Film Lubricants   |
| ISO 1456 | Metallic and other inorganic coatings-Electrodeposited coatings of nickel, nickel plus chromium, copper plus nickel and of copper plus nickel plus chromium |

## Nadcap Commodity(s) - NDT Non-Descructive Testing

| Specification | Description                                 |
|---------------|---|
| 981-060-014   | Magnetic Particle Inspection                |
| 981-060-021   | Penetrant Inspection                        |
| FEIS701A      | Non-Destructive Testing - Magnetic Particle |
| FEIS701B      | Non-Destructive Testing - Dye Penetrant     |
| HDS1419       | Etch Inspection of Steel Parts              |

This letter supersedes all previous approval by date of issue.

Any changes affecting the above classifications and/or Company Management structure, Quality Management System or location must be notified to the undersigned without delay. This approval is conditional upon compliance with Collins Wolverhampton Standard 981-151-001 and maintenance of a satisfactory standard of supply. This will be subject to periodic audit and review.

Would you please acknowledge receipt of this letter, confirming that you understand the conditions of approval?

Yours Faithfully For Collins Aerospace Systems

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R Watkins Supplier Quality Assurance On behalf of the Supplier Quality Assurance Manager D Turner Technical Specialist -- Materials & Processes

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**Goodrich Actuation Systems Ltd**