

Certificate of Conformance
SIFCO Process Solution

The solution identified below has been tested under controlled conditions and found to meet SIFCO Applied Surface Concepts specifications and Quality Assurance standards. This product does not contain, nor has it been contaminated with metallic mercury or mercury compounds. SIFCO ASC, LLC is a mercury free facility.

This product is free from all foreign materials that could result in foreign object damage to the equipment or process.

Capability of Meeting Specifications

SIFCO Process electroplates, when properly selected and applied, will meet the requirements of: AMS2451D, AMS2451/1B, AMS2451/3C, MIL-STD-2197A (SH) and MIL-STD865E.

Product Code	7280 / 5725
Product Description	AeroNikl® 250
Batch Number	2207250
Test Requirement	Actual Value
pH	1.49 @ 20°C
Specific Gravity	1.334 @ 20°C
Metal Content	98.50 g/l
Hardness	232.3 Vickers
Solution Appearance	Dark Green
Date of Manufacture	July 13, 2022
Recommended Shelf Life	July 13, 2026



Quality Technician

07/19/2022

Date