

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	2006243	
Test Requirement	Actual Value	
pH	1.46	@ 20°C
Specific Gravity	1.326	@ 20°C
Metal Content	100.60	g/l
Hardness	188.0	Vickers
Solution Appearance	Dark Green	
Date of Manufacture	June 18, 2020	
Date of Expiration	June 18, 2030	



Quality Systems Engineer

06/23/2020

Date