## **Counterfeit Electronic Part Trends in the Pandemic**

Fred Schipp Naval Surface Warfare Center, Crane Division (NSWC Crane) frederick.o.schipp.civ@us.navy.mil

Counterfeit electronic parts have been a problem in electronic hardware for years, leading to failed systems, excess repair/rework costs, and potentially even deaths. Counterfeiters have evolved as we've learned their methods, and as part availability shifts. As a result, we periodically dive into available part and supplier data to see what trends can be identified, so we know how to react. This is the first update of that trend data since early 2021, and will try to assess how the pandemic has impact this important topic.