Counterfeit Parts
Multi-Billion Dollar Deception

Senior Management ViTS Meeting
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Counterfeiters have a sophisticated network of stealthy moves. They understand the supply chain process and study its strengths and weaknesses:

- They know where and when to enter the supply system.
- They study established procedures to determine counter-attacks.
- They use this knowledge to counterfeit the part and push it to high risk brokers with little counterfeit protection in place.
- They use sophisticated internet sites and phony addresses that are difficult to trace.

The appearance of genuine...but at a high price!
Full vetting of suppliers to ensure use of trusted sources: Original Manufacturers, Franchised Distributors & approved vendors.
- Rigorous testing when trusted sources not available.

Screening of purchased parts via GIDEP, ERAI, and Customs reports.

Use of SAE G-19 resources and technical standards.

NASA Counterfeit Awareness & Detection class.

Legislative and regulatory changes for use of trusted sources, quality assurance, and reporting.
Counterfeit Parts
Procurement Quality Assurance Database

Armstrong Flight Research Center Supplier Database
Our Flight Research Products and Services Satisfy our Customers, Every Time

Supplier Information

Triangle Electronics
POC: Edward Vuolo
Address: 1900 Ocean Ave
City: Ronkonkoma
State: NY
Zip: 11779
TelNo: (800) 454-7722
Email: ev@trianglecorp.com
Website: http://www.trianglecorp.com
Date/Added: 6/9/2012

# Purch: 2
Date of Last Purchase: 3/13/2014
NAMIS ID: 2412
DUNS Number: 785229588
CAGE Number: 1GGK5

Survey Sent: 6/20/2012
Survey Received: 6/21/2012
Survey: Electronic Supplier
Re-Qualify: Yes
6/21/2013
Certifications: minimal
Supplier Assessment: 98
Waiver: Waiver Exp:
Discrepancy Reports:

Vendor Type: Electronic Parts
Approval Status: Qualified
Risk Grid: 4C
Scope of Approval: Electronic Components/Hardware, Testing, tape/reel, MIL Pack
AS9100 Cert Expiration: 9/5/2015
ISO 9001 Cert Expiration: 9/5/2015
AS9120 Cert Expiration: ASA 100 Cert:
FAA Repair Station:
Electronic Risk Level Score Number:
- OCM
- OEM
- Franchised
- Authorized
- Aftermarket
- Independent
- Stocking
- Broker

Procurement Quality Assurance Research

Scheduled reassessment for June 2015.