## Roadblocks to use of Alternate Grade Parts

- Terminology
  - Marketing/Emotional Term vs Technical Term
- Standardization
  - Standardize Interfaces, Not Manufacturing Requirements
- Perception of Reliability
  - Quality vs Reliability
- Use of Heritage Designs
  - Penalizing Higher Performance, Non-Heritage Designs
- Part Engineer Expertise
  - Educating Parts Engineers About High Volume Parts Manufacturing

## Part Engineer Expertise – Training Class Development

