

1. SQAR Number	SQAR-39
2. SQAR Revision	8
3. SQAR Title	Inspection Sampling Plan C=0

4. SQAR Detail Description

The Supplier shall perform lot sample inspection on items to be delivered under the Purchase Order in accordance with the GD-OTS C=0 Inspection Plan Table 1, where sample size is based on the lot size and assigned AQL. **In all cases where defective items are found within the sample the supplier shall notify the buyer for instructions on how to proceed with inspection. At a minimum the entire lot shall be inspected 100% for the characteristic found to be out of specification. The instructions may also require additional characteristics to be inspected to ensure conformity of the entire part. All defective items found shall be either corrected, or removed from the lot.**

Unless otherwise noted, classification (Critical-100% required, Major-AQL=1.0, Minor-AQL=4.0) of characteristics shall be as designated on applicable drawings, specifications, control plans, or QAD. If the classification of a feature is not designated, a default AQL=1.5 shall apply to all features.

GD-OTS C=0 Sampling Plan

Conformance = Zero Defects

1 Defect = Rejection of entire lot.

AQL			0.4	0.65	1.0	1.5	2.5	4.0	6.5	10
Lot Quantity			SAMPLE SIZE							
2	to	8	*	*	*	*	5	3	2	2
9	to	15	*	*	13	8	5	3	2	2
16	to	25	*	20	13	8	5	3	3	2
26	to	50	32	20	13	8	5	5	5	3
51	to	90	32	20	13	8	7	6	5	4
91	to	150	32	20	13	12	11	7	6	5
151	to	280	32	20	20	19	13	10	7	6
281	to	500	48	47	29	21	16	11	9	7
501	to	1,200	73	47	34	27	19	15	11	8
1,201	to	3,200	73	53	42	35	23	18	13	9
3,201	to	10,000	86	68	50	38	29	22	15	9
10,001	to	35,000	108	77	60	46	35	29	15	9
35,001	to	150,000	123	96	74	56	40	29	15	9
150,001	to	500,000	156	119	90	64	40	29	15	9
500,001	&	over	189	143	102	64	40	29	15	9

NOTE: *indicates entire lot must be inspected

Niceville, FL**5. Disclaimer**

The following Supplemental Quality Assurance Requirement (SQAR) clause is a requirement when specified by number within the Request for Quote (RFQ), Purchase Order (PO), or Quality Assurance Document (QAD). In the event of conflict between the General Supplier Quality Assurance Requirements document, PAL 164, and a SQAR flowdown, the SQAR will always supersede. Flowdown of this SQAR to sub-tier suppliers is required to ensure final product compliance.