

MIL-STD-981 Quality Assurance Provisions

Electrical Characteristics

 $(1 - 2) = 1.1 \text{ m}\Omega \text{ Maximum}$ DC Resistance:

<u>Class</u> <u>Description</u>		Drawing Number	$(1 - 3) = 1.2 \text{ m}\Omega \text{ Maximun}$				
C	Commercial Parts	32340-30					
В	Group A Inspection	32340-31B	Inductance (measured at 0.1 V, 10 KHz):				
E	Group A Inspection	32340-31S	$(1 - 3) = 3.2 \mu H$ Minimum, IDC = 50 A				
S	Group A Inspection	32340-31S and	(2 - 3) = 342 nH Nominal, IDC = 0 A				
	Group B Inspection	32340-85					

These Parts Are Manufactured in Strict Compliance to MIL-STD-981.

		UNLESS OTHERWISE SPECIFIED: Dimensions are in inches, and tolerances are:			COAST/ACM				
					TITLE				
	(C, B, E, or S), see Quality					_	1 , 4	1 1	
	Assurance Provisions	Fractions	Decimals .XX = ±0.03 .XXX=±0.010	+1/2°	Inductor Assembly				
	above.	±1/64			FSCM		DWG. NO		REV.
		DRAWN BY		DATE	22558		32340X		
ĺ	DO NOT SCALE DRAWING	Jim Allen		1/10/03	SCALE: none	MAX. WT.: 180 grams		SHEET	1 OF 1