

	REVISIONS		
REV.	DESCRIPTION	DATE	BY

Mark on Top:

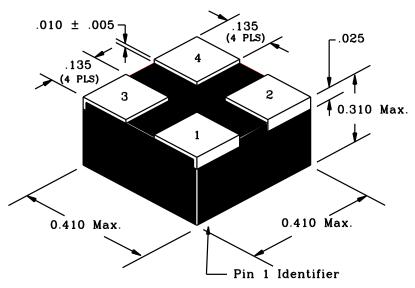
White dot for Pin 1 22558-32344X S/N XXX Date Code

Classification

MIL-PRF-27 Grade: 5

MIL-PRF-27 Class: S (130° C)

Maximum Ambient Temperature: 105° C



Coplanarity pad to pad is 0.003 max. (by design only, prior to solder coating, not inspectible).

MIL-STD-981 Quality Assurance Provisions

Class	Description	Drawing Number 1
С	Commercial Parts	32344-30
В	Group A Inspection	32344-31B
Е	Group A Inspection	32344-31S
S	Group A Inspection	32344-31S and
	Group B Inspection	32344-85

¹ The germane data will ship with the hardware.

LOAD CONDITIONS

IDC = 3 A PTOTAL < 0.2 W

Electrical Characteristics

DC Resistance $(1 - 2) = (3 - 4) = 20 \text{ m}\Omega$

Inductance (measured at 0.1 V, 10 KHz):

 $(1 - 2) = (3 - 4) = 16 \mu H Minimum$

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

The "X" in the part number refers to the Quality Level	UNLESS OTHERWISE SPECIFIED: Dimensions are in inches, and		COAST/ACM						
(C, B, E or S), see Quality Assurance Provisions	Fractions Decimal .xx = ±0.03	+1/2°	Inductor, Noise Suppressor						
above.	DRAWN BY		FSCM	2255		WG. NO		344X	REV.
DO NOT SCALE DRAWING Jim Allen		07/29/02	SCALE:	none	MAX.	WT.:	4 grams	SHEET	1 OF 1