

REVISIONS							
REV.	DESCRIPTION	DATE	BY				

Mark on Top:

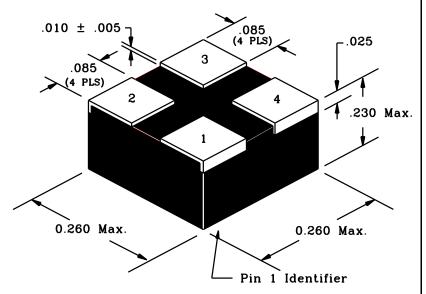
White dot for Pin 1 22558-31895X S/N XXX Date Code

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	31895-30
B E	Group A Inspection	31895-31B
Е	Group A Inspection	31895-31S
S	Group A Inspection	31895-31S and
	Group B Inspection	31895-85

¹ The germane data will ship with the hardware.

LOAD CONDITIONS

 $\overline{\text{IDC } (1+4) - (2+3)} = 0.41A$

 $P_{TOTAL} < 0.2W$

Electrical Characteristics

DC Resistance $(1+4 - 2+3) = 74 \text{ m}\Omega$ Maximum Inductance (measured at 0.1 V, 10 KHz):

 $(1+4-2+3) = 2.7 \mu H$, -10%, +74%, IDC = 0 A

 $(1+4-2+3) = 2.4 \mu H$ Minimum, IDC = 0.41 A

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

	UNLESS OTHERWISE SPECIFIED: Dimensions are in inches, and		COAST/ACM				
(C, B, E, or S), see Quality Assurance Provisions	tolerances are: Fractions Decimals ±1/64 .XX=±0.03 .XX=±0.07	3 +1/2°	maatti				
above.	DRAWN BY DATE		2255		DWG. NO 31895X REV.		REV.
DO NOT SCALE DRAWING	Jim Allen	06/03/02	SCALE: none	MAX. WT.:	4 grams	SHEET	1 OF 1