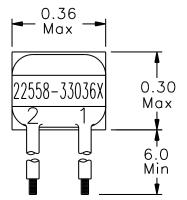
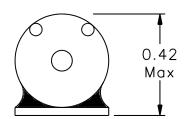
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REVISIONS					
REV.	DESCRIPTION	DATE	BY		





LOAD CONDITIONS	
IDC (1 - 2) = 530 mA	PTOTAL < 0.2W

Classification

MIL-PRF-27 Grade:

MIL-PRF-27 Class: S (130° C) Maximum Ambient Temperature: 105° C

MIL-STD-981 Quality Assurance Provisions

Class	Description	Drawing Number 1		
C	Commercial Parts	33036-30		
В	Group A Inspection	33036-31B		
E	Group A Inspection	33036-31S		
S	Group A Inspection	33036-31S and		
	Group B Inspection	33036-85		
1				

¹ The germane data will ship with the hardware.

Electrical Characteristics

DC Resistance: $(1 - 2) = 300 \text{ m}\Omega$ Maximum

Inductance (measured at 0.5 V, 10 KHz):

 $(1 - 2) = 220 \mu H \text{ Minimum, IDC} = 0A$

 $(1 - 2) = 198 \mu H \text{ Min.}, IDC = 270 \text{ mA}$

 $(1 - 2) = 154 \mu H \text{ Min.}, IDC = 530 \text{ mA}$

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	tolerances a Fractions	re: Decima .X = ±0.1 .XX = ±0.0		TITLE		Inductor		
above.		.XXX=±0.0	10	FSCM		DWG. NO		REV.
	DRAWN BY DATE		22558		33036X			
DO NOT SCALE DRAWING	Jim Al	len	08/29/03	SCALE: none	MA	XX. WT.: 3.5 grams	SHEET	1 OF 1