		REVISIONS					
	REV.	DESCRIPTION	DATE	BY			
		A (
		45°					
		Ø0.34	Ļ				
Marking:			 .100 Typ				
Bag and Tag with Part Number, Serial Number and Date Code.			T Î				
Date Code.			·				
		0.183 Typ					
		Тур					
<u>Classification</u> MIL-PRF-27 Grade: 6		~	d, RFC-	120			
MIL-PRF-27 Class: S (130° C)		0.24 Max	req'd				
Maximum Ambient Temperature: 105° C							
MIL-STD-981 Quality Assurance Provisions		 strip and solder coat 0.1 	2 Min.				
		within indicated areas.					
Class Description Drawing Number ¹							
C Commercial Parts 33090-30 B Group A Inspection 33090-31B							
E Group A Inspection 33090-31S							
S Group A Inspection 33090-31S and							
Group B Inspection 33090-85		Maximum Operating Load Cond	litions				
¹ The germane data will ship with the hardware.		IDC = 7.0 A					
		PTOTAL < 0.2 W					
Electrical Characteristics				J			
DC Resistance = $4.0 \text{ m}\Omega$ Maximum							

Inductance = $9.9 \,\mu H$ Nominal

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 are	e: Decimals .xx = ±0.03	13	TITLE Saturable Reactor					
above.	±1/64 .XXX=±0.01		10 ±5°	FSCM		DWG. NO			REV.
	DRAWN	BY	DATE	2255	8 33090X				
DO NOT SCALE DRAWING	Jim Alle	en	3/17/04	SCALE: none	MA	X. WT.: 1.5 gra	am	SHEET	1 OF 1