

8

7

6

5

4

3

2

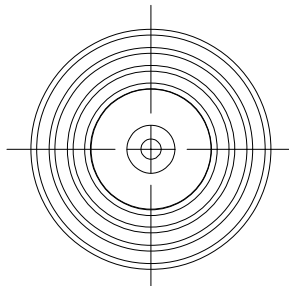
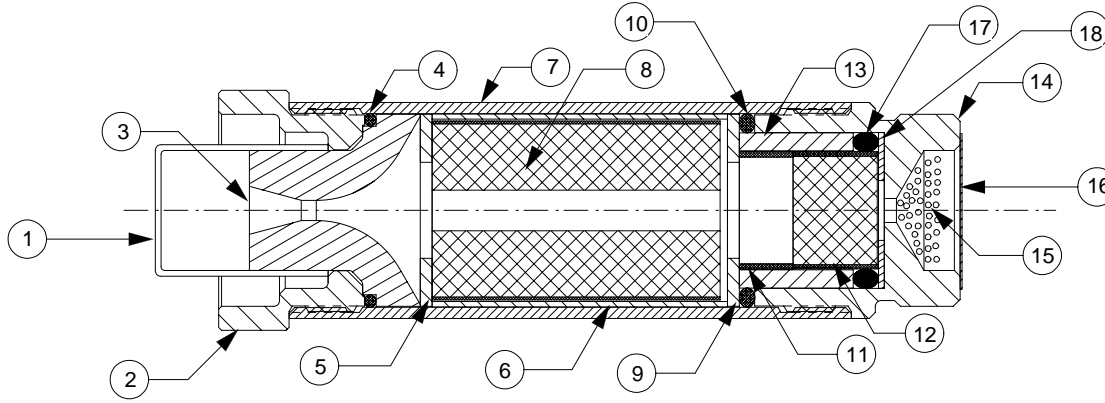
1

REVISIONS

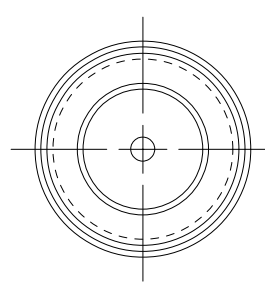
EFFECTIVITY	REV	DESCRIPTION	DATE	APPROVED
FUTURE	A	FIRST RELEASE ISSUE	11 / 11 / 99	
FUTURE	B	RMS-PLUS™ DELAY SYSTEM (SEE E.O.)	3 / 1 / 00	

NOTES:

1. MOTOR ASSEMBLY SHOWN WITH SPECIFIED MOTOR HARDWARE & RELOAD KIT.



VIEW AFT CLOSURE



VIEW FORWARD CLOSURE

1	03350	FWD DELAY SPACER (.13/16" O.D. X .031")	18
1	00001	DELAY O-RING (15MM I.D. X 3MM THICK)	17
1	05602	EJECTION CHARGE CAP (13/16")	16
1	03700	EJECTION CHARGE (FILLS WELL 3/4 FULL)	15
1	29FCC	FORWARD CLOSURE	14
1	03300	DELAY INSULATOR (.807" O.D. X .594")	13
1	03361	DELAY GRAIN (.610" O.D. X .438")	12
1	03321	AFT DELAY SPACER (.615" O.D. X .281")	11
1	00117	FORWARD O-RING (1" O.D. X 3/32")	10
1	05402	FORWARD INSULATOR(1"O.D.X.5" I.D.X1/16")	9
1	03538	PROPELLANT GRAINS (.933" O.D. X 1.500")	8
1	2960C	CASE	7
1	02025	LINER (1.00" O.D. X 1.538")	6
1	05402	AFT INSULATOR (1" O.D. X .5" I.D. X 1/16")	5
1	00020	AFT O-RING (1" O.D. X 1/16")	4
1	01400	NOZZLE (F10/F30)	3
1	29ACC	AFT CLOSURE	2
1	04580	NOZZLE CAP (5/8" I.D.)	1

SUPPLIER DATA		RELOAD KIT IDENTIFICATION		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		
AEROTECH INC.		06037S	F37W-S RMS-PLUS	.XX +/- .010	.XXX +/- .005	ANGLES +/- 2 deg.
				MATERIAL		
				NOTED		
				FINISH		
		PART NUMBER	DESCRIPTION			

QTY		PART NUMBER	DESCRIPTION	ITEM
LIST OF MATERIAL				
CONTRACT NUMBER				
PREP B. ROSENFELD		8 / 99	2113 W. 850 N. Street Cedar City, Utah 84720 (435) 865-7100 (Ph) (435) 865-7120 (Fax)	
CHKR		HP-29/60 MOTOR WITH F37W-S RMS-PLUS™ RELOAD KIT		
APVD		SIZE	NUMBER	
APVD		A	ASSY DWG	
SCALE 1 / 1		SHEET 1 OF 1		

8

7

6

5

4

3

2

1