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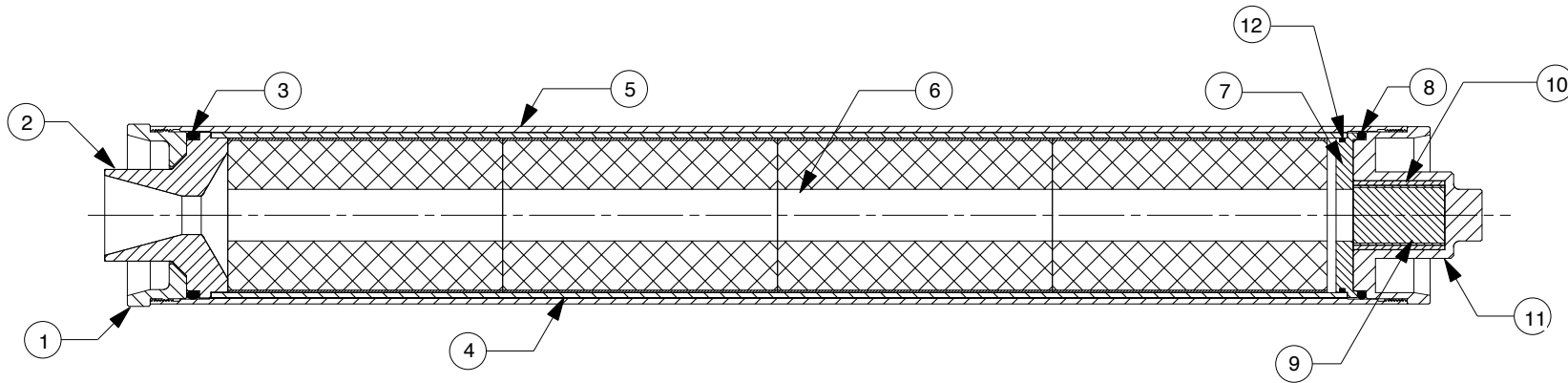
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NOTES:

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

REVISIONS

EFFECTIVITY	REV	DESCRIPTION	DATE	APPROVED
FUTURE	A	FIRST RELEASE ISSUE (REDLINE PROPELLANT)	6 / 12 / 01	
FUTURE	B	CHANGED NOZZLE DESIGNATION TO 01800-4(M)	4 / 12 / 07	
FUTURE	C	REMOVED SMOKE CHARGE SEALING COMPONENTS	1 / 11 / 08	
FUTURE	D	ADDED FORWARD SEAL DISK AND SEAL DISK O-RING, REMOVED FWD INSULATOR	8 / 21 / 08	



1	00151	FWD SEAL DISK O-RING (3-3/8" O.D. X 3/32") 151	12
1	98FCP	FORWARD CLOSURE (PLUGGED)	11
1	03081	SMOKE CHG INSULATOR (1.5" O.D. X 2.0")	10
1	03288	SMOKE CHARGE(1.305"O.D. X 2.0") 1.938	9
1	00339	FORWARD O-RING (3.625" O.D. X 3/16") 339	8
1	98FSD	FORWARD SEAL DISK	7
4	03618-5	PROPELLANT GRAINS (3.37" O.D. X 6.00")	6
1	9810C	CASE	5
1	03040-4	PHENOLIC LINER (3.592" O.D. X 24.813")	4
1	00339	AFT O-RING (3.625" O.D. X 3/16") 339	3
1	01800-4(M)	NOZZLE (KLMN 98MM) .844" I.D. /1.75" EXIT	2
1	98ACC	AFT CLOSURE	1

SUPPLIER DATA		RELOAD KIT IDENTIFICATION	
AEROTECH DIV. RCS RMC INC.	13200P	M2000R-P	
PART NUMBER		DESCRIPTION	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		
.XX +/- .010	.XXX +/- .005	ANGLES +/- 2 deg.
MATERIAL		
NOTED		
FINISH		

QTY		PART NUMBER	DESCRIPTION	ITEM
LIST OF MATERIAL				
CONTRACT NUMBER				
PREP B. ROSENFELD		2113 W. 850 N. Street Cedar City, Utah 84720 (435) 865-7100 (Ph) (435) 865-7120 (Fax)		
CHKR		5 / 01		
APVD		HP 98/10240 MOTOR WITH M2000R-P RELOAD KIT		
APVD		SIZE A	NUMBER	ASSY DWG
SCALE 1 / 4		SHEET 1 OF 1		

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