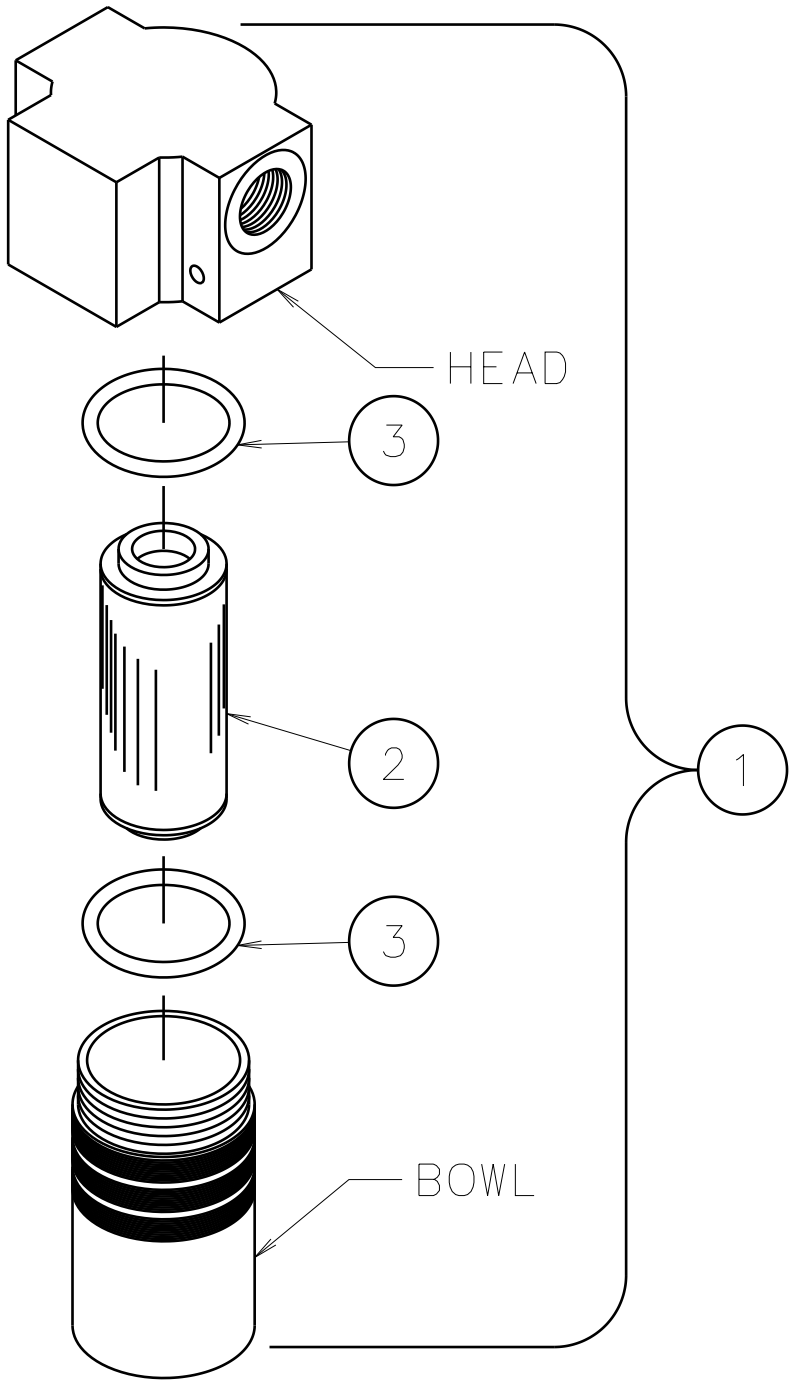


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LET	REVISION	EC	DWN	CHK	DATE
A	REDRAWN	1076	JLD	DLH	04-29-85
B	WAS HC-1048	2441	JH	SZS	07-20-89
C	REMOVED FILTER MEDIA	4454	MKN	MWG	03-17-92
D	ADDED REFERENCE	15921	WCG	SAD	08-28-07



SPECIFICATIONS

SEALS: BUNA

ELEMENT LGT: 4"



BYPASS: NONE

PORTING: SAE-12 3/4" STR THD PORT

WORKING PRESS: 3000 PSI MAX

BURST PRESS: 12000 PSI

OPERATING TEMP: -40°F TO 250°F

HOUSING MATERIAL: 6061-T6 ALUMINUM

WEIGHT: 3.5 LBS

D B	3	HC-2000-138	O-RING, SERIES 2	REF
	2	HC-1416	ELEMENT, FILTER	1
	1	HC-1244	FILTER, 4" (LESS ELEMENT)	1
	ITEM	PART NUMBER	DESCRIPTION	QTY.
	B I L L O F M A T E R I A L S			

MAKE FROM: SEE B.O.M.	
MATERIAL: N / A	TYPE: N / A
FINISH: MILL	
REFERENCE:	SIZE B
SCALE: 3:8	DO NOT SCALE DRAWING

BREAK ALL SHARP EDGES AND CORNERS
TOLERANCES UNLESS OTHERWISE SPECIFIED

DECIMAL	.X	± .100
	.XX	± .030
	.XXX	± .010
FRACTION	X/XX	± 1/16
ANGLES: ± 1/2 DEGREE		
< > INDICATES CRITICAL DIMENSIONS		
() INDICATES REFERENCE DIMENSIONS		

TRONAIR AIRCRAFT GROUND SUPPORT EQUIPMENT		
DWN BY JLD	CKD BY DLH	04-29-85
ASSEMBLY, FILTER - 4" MINERAL BASE FLUIDS		
05	HC-1083	REV D