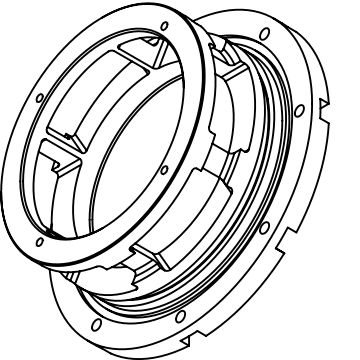




1	1	P-200462-21	Dp Thruster Motor Rear End Cap		MBARI	6AL-4V Titanium
ITEM NO.	QTY.	Part_Number	DESCRIPTION		Vendor	MATERIAL

BILL OF MATERIALS						
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN J. ERICKSON X/XX/XX ENGINEER J. ERICKSON X/XX/XX CHECKED PROJECT NO. 902010 PROJECT MesoPelagic WEIGHT 2.70 lb.
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX. .012 INCHES FOR SINGLE SURFACE.				Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
Engineer						
NEXT ASSY Description						
	A-221xxx-22					MESOPELAGIC - LRAUV Dp Thruster Motor Rear End Cap
Application		DO NOT SCALE DRAWING				SIZE B DWG. NO. P-200462-21.DWG REV. SCALE 1:2 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 2

