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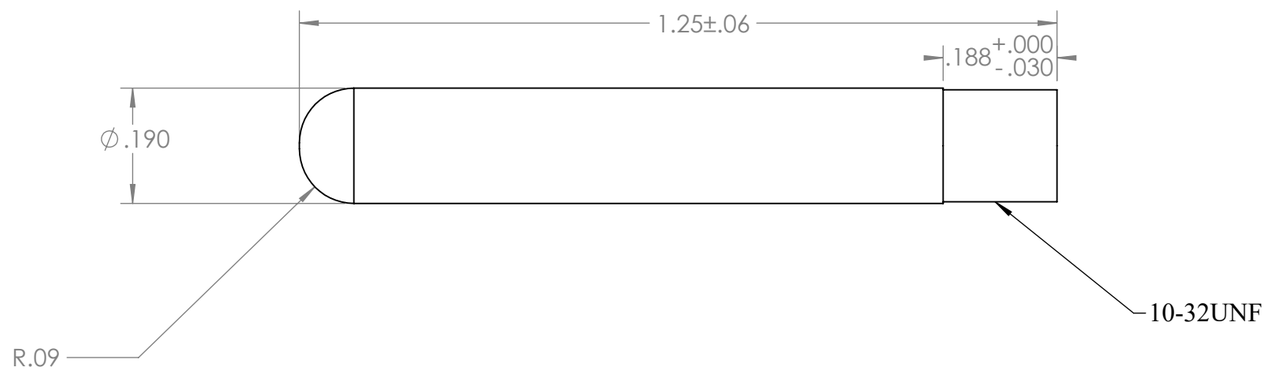
REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



NOTE: CAN BE FABRICATED FROM ROUND STOCK OR MACHINE SCREWS SIMILAR TO MCMASTER-CARR #92196A281

FILE LOCATION: \\Atlas\dmo\Doc Ricketts\All Drawings Files\

MAT'L = 300 SERIES STAINLESS STEEL

BILL OF MATERIALS

Shop / Q.C.	
Inspector	
Shop Foreman	
Engineer	
NEXT ASSY Description	NEXT ASSY Number
Application	

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

1 PLACE DIM	2 PLACE DIM	3 PLACE DIM	ANGLES
±1/16	±.02	±.005	±1°

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.

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M. TALKOVIC	10 JUN 16
ENGINEER M. TALKOVIC	10 JUN 16
CHECKED	
PROJECT NO. 362000	
PROJECT DOC RICKETTS	
WEIGHT	

Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700

bucket spring pin

SIZE	DWG. NO.	REV.
B	100XXXDWG	

SCALE 4:1 | CAD FILE: MECH ENG ON TORNADO | SHEET 1 OF 1