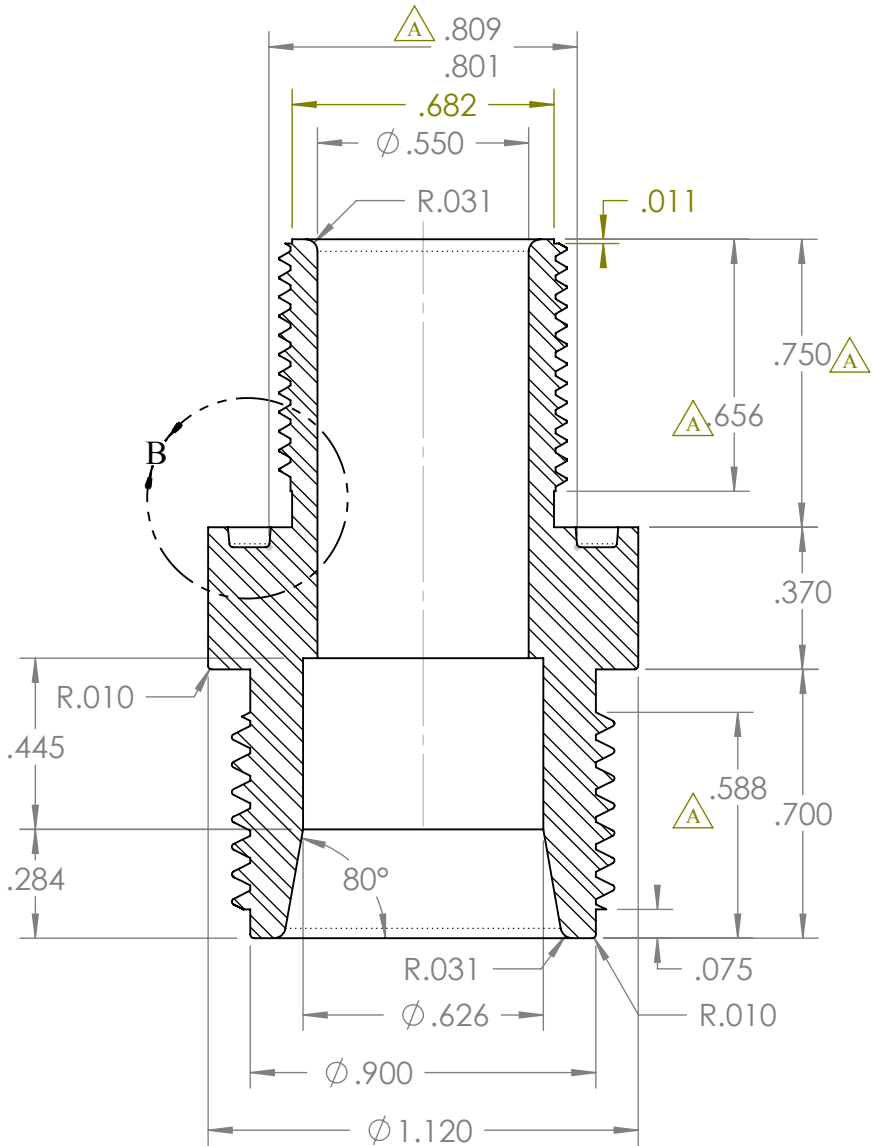
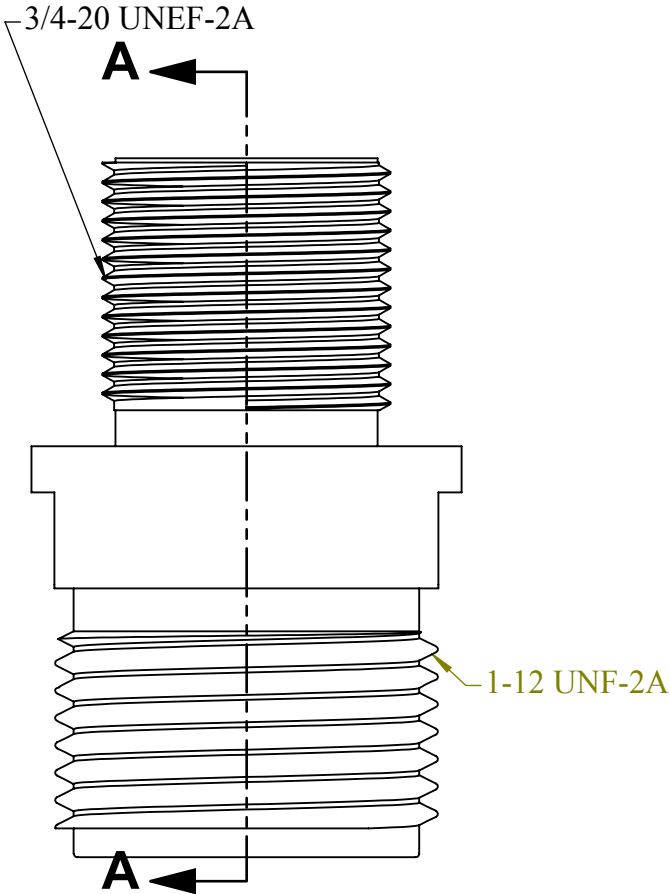
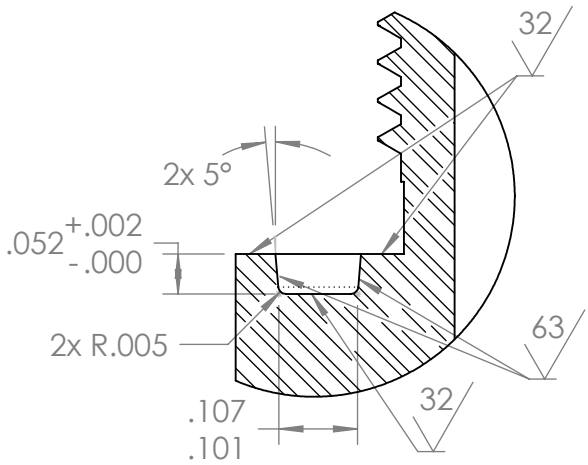
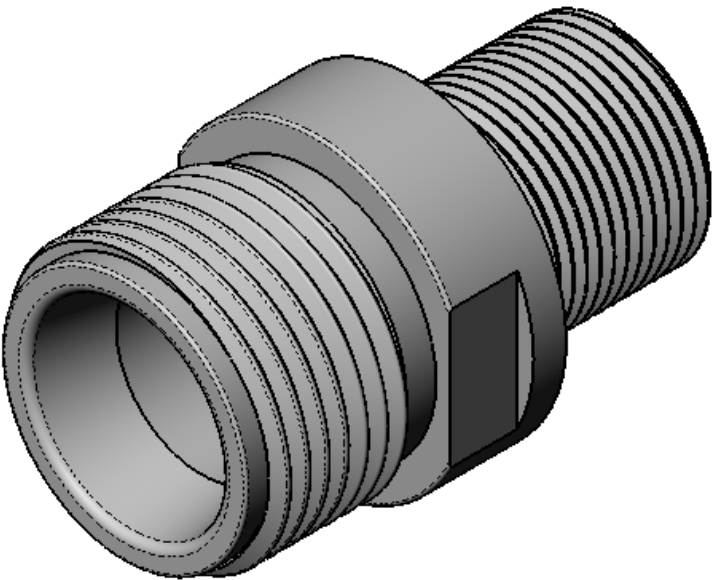
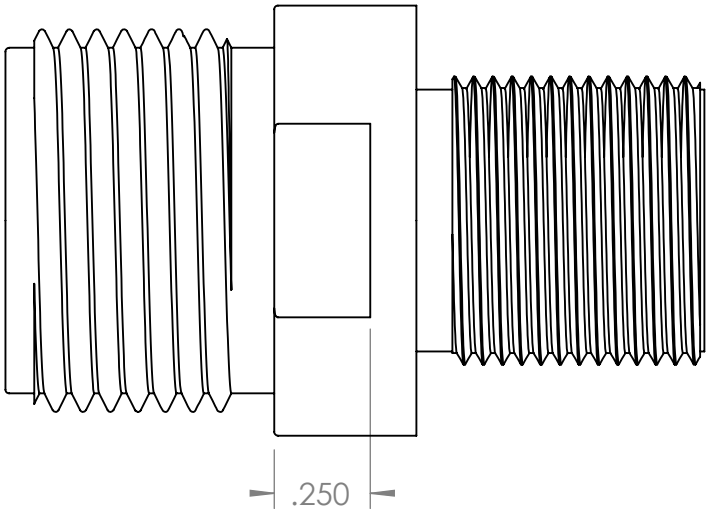
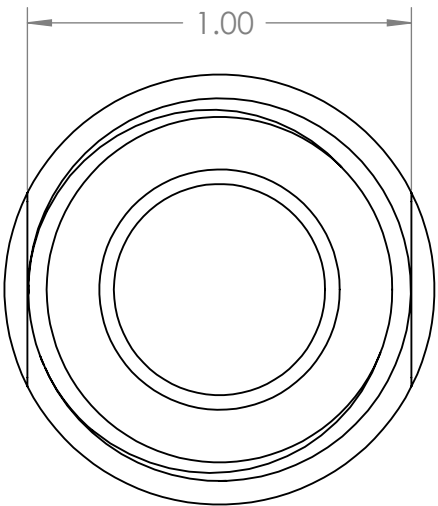


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
INITIAL RELEASE			
A	1. Changed o-ring groove to standard cross section and added associated dimensioning. Changed tolerancing. Added anodizing specification. Increased bulkhead thread length to 0.75".	07Jun07	F. Shane



SECTION A-A



DETAIL B
SCALE 4 : 1
For O-Ring 2-019

NOTE: 7. After fabrication, Item shall be hard black anodized per MIL-A-8625F, Class III, (Maximum Thickness = 0.001").

ITEM NO.	QTY	DESCRIPTION	PART NUMBER	VENDOR	MATERIAL
1	1	dorn min			6061-T6

BILL OF MATERIALS					
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	DRAWN	BUZZ SCOTT	1/9/02
1. DIMENSIONS ARE IN INCHES			ENGINEER	D. GRAVES	1/8/02
2. DIMENSION LIMITS HELD AFTER PLATING.			CHECKED		
3. REMOVE BURRS AND SHARP EDGES .015 MAX.			PROJECT NO.	362000	
4. MACHINED FILLET RADII .0150-.030.			PROJECT	5360	
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005			WEIGHT		
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.					
NEXT ASSY			USED ON		
APPLICATION			DO NOT SCALE DRAWING		
			SCALE		2:1
			CAD FILE: MECH ENG ON TORNADO		
			SHEET 1 OF 1		

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dorn min

SIZE B DWG. NO. 101373 REV. A