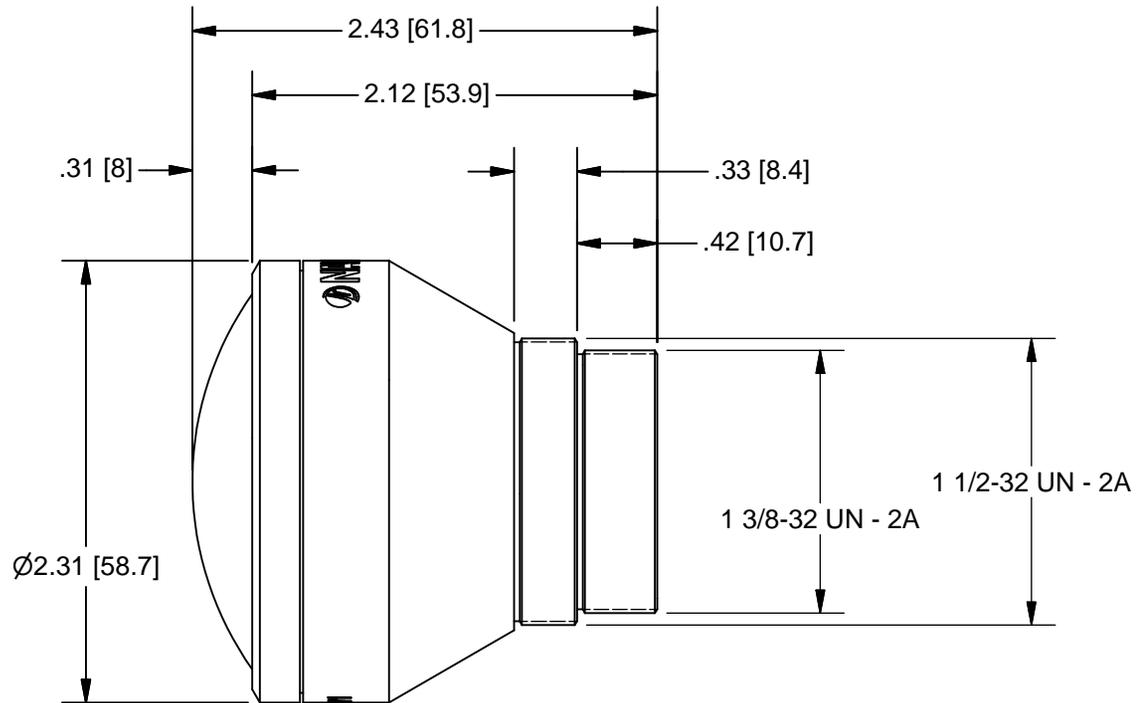


Ø1.230±.002  
x .125±.005 DP



# OUTLINE

## OPTICAL PARAMETERS:

CAMERA: SONY FCB-EX980S, 1/4" SUPERHAD CCD  
 CAMERA EFL RANGE: 18 - 91mm  
 MAGNIFICATION @ EFL: 2.0X +/-1%  
 MTF @ CAMERA EFL RANGE: >= 40% @ 127lp/mm  
 WAVELENGTH RANGE: 450-850nm, BBAR COATING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF NAVITAR. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF NAVITAR IS PROHIBITED.		
SCALE:	1:1			
WEIGHT:	0.56 lbmass			
DR BY:	PB			
CH BY:	R. PODLENA			
PROJECT #:	E2640			
DATE DR:	10/6/2010	LENS, 2X TELECONVERTER		
DO NOT SCALE DRAWING				
		SIZE <b>A</b>	<b>1-19271</b>	REV <b>B</b>