

6 5 4 3 2 1

NOTES: (UNLESS OTHERWISE SPECIFIED)

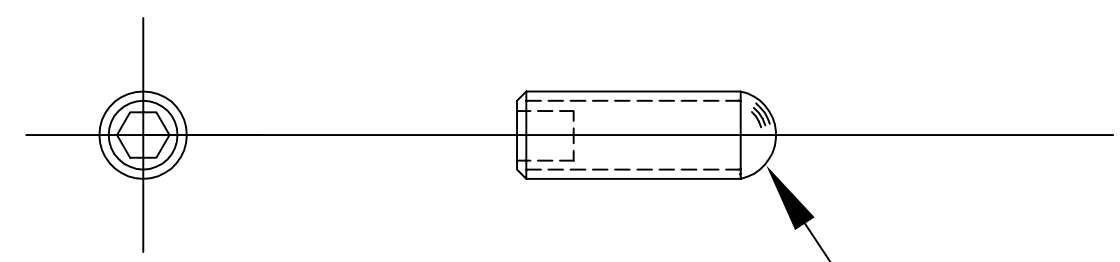
Liquid contaminants/Machining Lubricants
 Liquids containing hydrocarbons or other contaminants, other than the machining fluids specified herein, shall not be allowed to come into contact with suspension material at any time. All machining fluids shall be water soluble and free of sulfur, chlorine and silicone; such as Cincinnati Milacron's Cimtech 410 (stainless steel).

Identification Serial Number
 A serial number shall be etched, or scribed on the part see note drawing note.

Serial Number Format
 The Serial number shall be of the format: D99xxxx-x-001

Example: D990021-A-001
 The drawing number, The revision number, The sequential part number

BAG AND TAG PARTS



SPHERICAL RADIUS
 .09/.25

Modify 10-32 x 1/2 Lg. set screw as shown

ref. make 2 per assembly

REF.	QTY.	PART or DRWG No.	NOMENCLATURE or DESCRIPTION	MATERIAL
PARTS and MATERIAL LIST				

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			
TOLERANCES: FRACTIONAL ± 1/16 ANGULAR ± .25° ANGULAR MACH ± BEND ± TWO PLACE DECIMAL ± .01		THREE PLACE DECIMAL ± .005 FINISHED SURFACE RMS 63 BREAK CORNERS IN: .015 OUT: .015 REMOVE ALL BURRS	
MATERIAL: McMASTER 92311A429	HEAT TREAT: /	FINISH: /	
USED ON: XXX	NEXT ASS'Y: XXX		

A	FOR FABRICATION				kenm	1/14/00
00	PRE-RELEASE				-	-
REV	DESCRIPTION	DCN NUMBER	-	APPR'D	CHECK	DRWN
ISSUE DESCRIPTION		DATE				

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
SECONDARY MIRROR FLEXURE ADJUSTING SCREW	
CAD FILE D000009-A	SIZE/DWG. NO. B D000009-A
SCALE 2X	SHEET

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