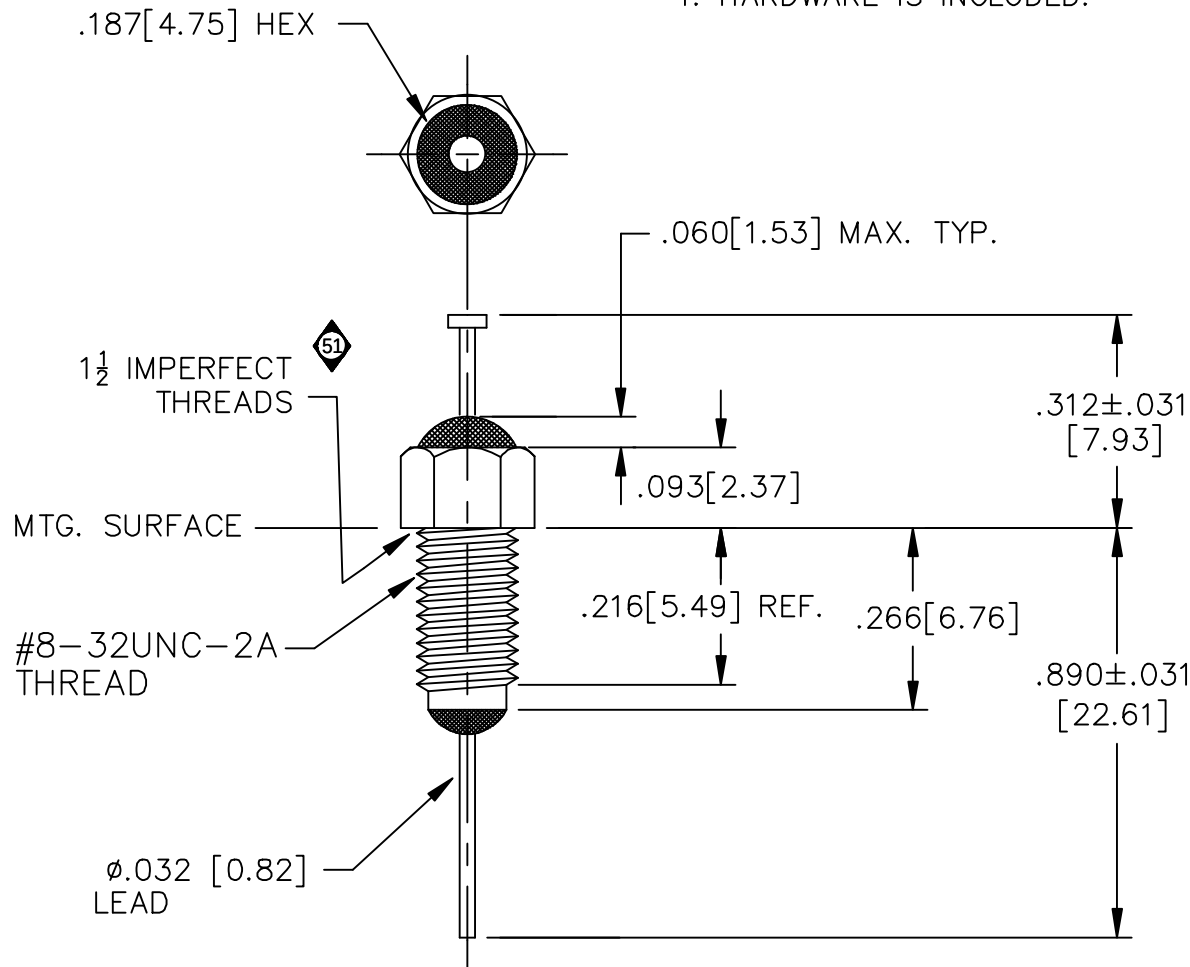


NOTES:

1. HARDWARE IS INCLUDED.



LEAD FINISH:	SILVER
BUSHING FINISH:	SILVER
CAPACITANCE	3000pF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	125°C 200VDC MAX
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
10	5
100	42
1 GHz	70
10 GHz	70

SCHEMATIC



MARKING:

MUST BE CLEARLY LEGIBLE WITH NO MARKING VOIDS

PART: S712001

BAG:

SCI

51-712-001

DATE CODE

LOT NO.

QTY./BAG (100 MAX.)

				51	50	49	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	 FAIRVIEW PENNSYLVANIA SPECTRUM CONTROL INC.
				CN 50885-ENG	CN 35428-ENG	CN 184969	CHANGE NOTICE	Fractions ± 1/64	
								Dec. .xx±	
								Dec. .xxx±.010	
								Angles ±0° 30'	
								CODE IDENT. NO. 0LSP2	Dwn. KAUFFMAN DATE 9-21-09 ENGR. S. PETERS DO NOT SCALE
									Description Pi RESIN SEAL FILTER 51-712-001