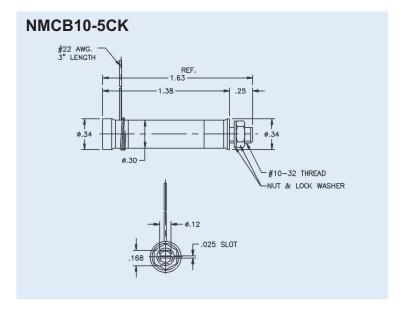
# NMCB-K SERIES Non-Magnetic Trimmer Capacitors

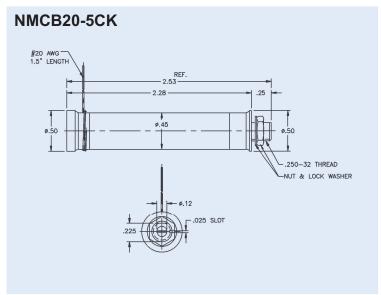
### CRYOGENIC TUNABLE TRIMMER CAPACITORS AT 4°K AND ABOVE

#### **GENERAL SPECIFICATIONS**

Part Number	NMCB10-5CK	NMCB20-5CK
Capacitance	1.0 to 10pF	1.0 to 20pF
DC Working Voltage	1500	
DC Withstanding Voltage	3000	
Q at 25MHz at maximum rated C	2000	
Capacitance Drift	Less than 2% at 77° K	
Insulation Resistance	10 <sup>6</sup> megohms at 25° C	
Operating Temperature	4°K and above	
Rotational Life	10,000 turns	
Torque	0.5-3.0 in-oz	
Tunable	4°K and above	
Drawing tolerances where not specified	xxx +/005 xx+/016	

#### LEAD CONFIGURATION





## **Extended Shaft Option:**

Extended metal shaft: Add "E" to part number, (ex: NMCB20-5CKE)

This series was designed exclusively for cryogenic applications.

