

**PRODUCT DETAIL SHEET**



**1/2" X 12" SQUARE HEAD MACHINE  
BOLT WITH NUT- CSA STD**

**#45000**

- Designed for use in extreme cold weather applications.
- Charpy Level 1 Impact &ndash; Average minimum energy absorption of 20J when tested at -20° Celsius per ASTM A370.
- 'CA' designation marked on head of bolts for identification.
- Bolts are complaint with CSA Specification 83.66.96.
- Bolts have standard Square Heads and assembled Regular Square Nuts.
- Bolts have Cone Points to ease assembly.
- Hot Dip Galvanized to meet CSA Specification G164-M.
- Minimum tensile strength is 8,500lbf.

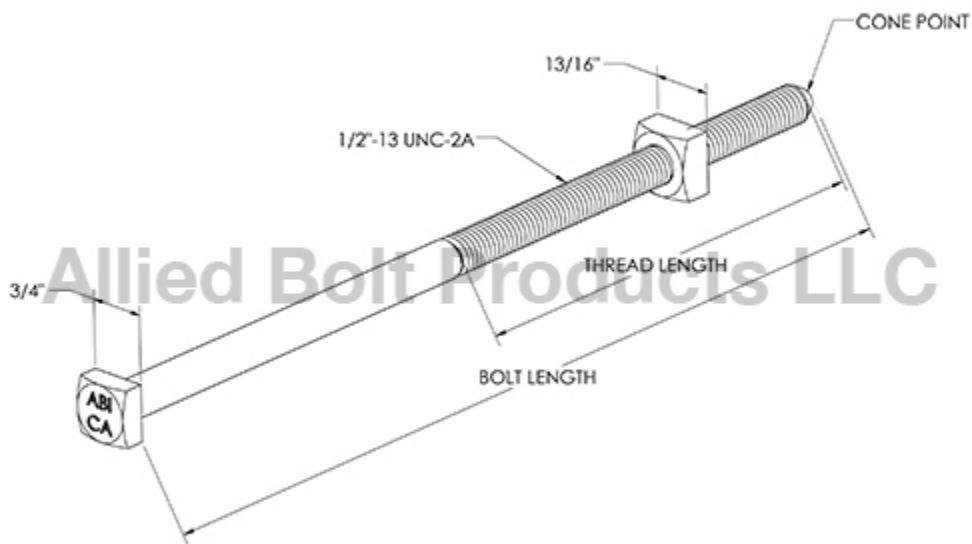
**POLELINE HARDWARE**



PART #	DESCRIPTION	PACKAGE QTY.	CARTON QTY.	CARTON WT.
45000	1/2" X 12" SQUARE HEAD MACHINE BOLT WITH NUT- CSA STD	50	1	0

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STD**



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