

**PRODUCT DETAIL SHEET**



**1/2"X12" SQUARE HEAD MACHINE BOLT  
WITH NUT- CSA STD**

**#45010**

- 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. |
|--------|---|--------------|-------------|------------|
| 45010  | 1/2"X12" SQUARE HEAD MACHINE BOLT WITH NUT- CSA STD | 25           | 1           | 12         |

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STD**



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