

Technical drawing of a mechanical part, likely a bolt or screw, showing front and side views with dimensions and material specifications.

Dimensions:

- Overall length: 3.75
- Thread length: .370
- Thread diameter: .25
- Thread pitch: .073
- Head diameter: .375
- Head height: .100

Material and Heat Treatment:

STEEL
TREAT: 11 MIN 200 °F
TREAT AND COOL TO BE DONE BY REMINGTON

Notes:

- DO NOT BLAST THIS DRAWING. DIMENSIONS TO FIGURES UNLESS OTHERWISE NOTED. TOLERANCES ON DECIMAL DIMENSIONS ARE: .005
- ON FRACTIONAL DIMENSIONS: .005
- ON ANGULAR DIMENSIONS: .005
- FINISHES ARE DESIGNATED BY ROOT MEAN SQUARE (RMS) VALUES AND ARE THE MAXIMUM ALLOWED UNLESS OTHERWISE SPECIFIED. FINISH ROUGHNESS TO BE 125 OR BETTER.

Part Information:

PART NAME: BOLT
PART USE: BOLT
PART NO: 1000
PART DATE: 1/1/11

Revision History:

REV	DATE	DESCRIPTION
1	1/1/11	1000