

**PRODUCT DETAIL SHEET**



Allied Bolt Products LLC

**1"-8 X 5" A325-1 HEAVY HEX NUT  
STRUCTURAL BOLT**

**#83100380**

- Commonly used in structural steel joints in heavy construction.
- Heat treated to have a Rockwell Hardness ranging between C24-35.
- Yield strength is 92,000 PSI minimum.
- Minimum tensile strength: 72,700 lbf.
- Recommended torque value: 801 ft lb.
- Bolt conforms to ASTM A325-1.
- Fully traceable certifications of chemical and physical compliance available by request.
- Bolts conform to the dimensions of ASME B18.2.1.

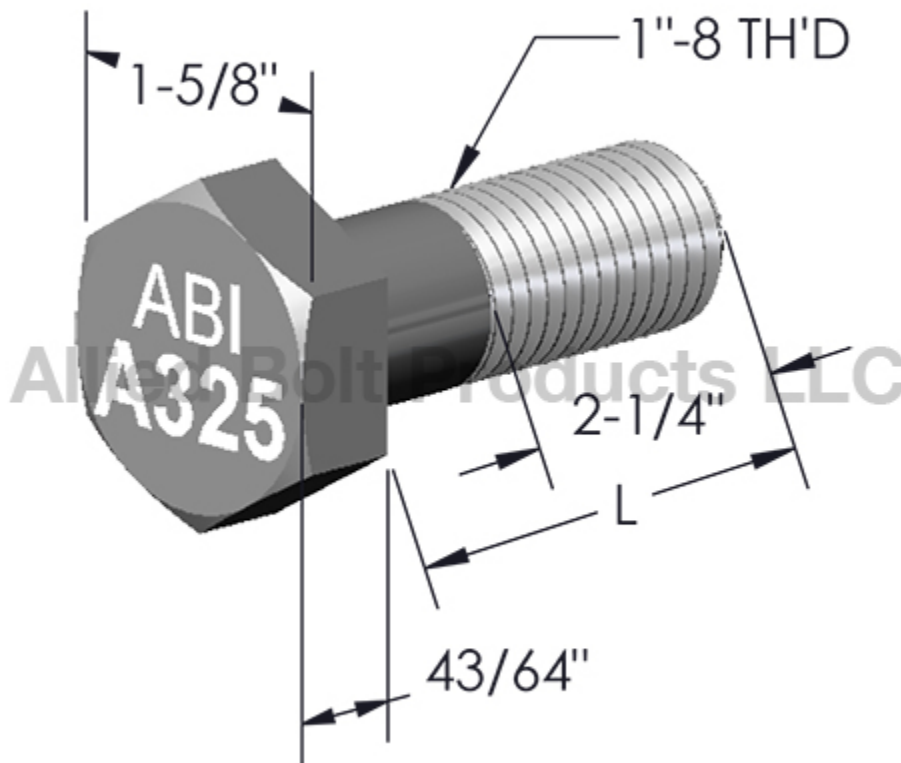
**FASTENERS**



PART #	DESCRIPTION	PACKAGE QTY.	CARTON QTY.	CARTON WT.
831003 80	1"-8 X 5" A325-1 HEAVY HEX NUT STRUCTURAL BOLT	20	1	26

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