

**PRODUCT DETAIL SHEET**



Allied Bolt Products LLC

**1" X 48" A325-1 HEAVY HEX BOLT WITH  
A563-DH HEAVY HEX STRUCTURAL NUT  
GALVANIZED**

**#83100327**

- Assemblies are commonly used in structural steel joints during heavy construction.
- Bolts and nuts are heat treated to have a Rockwell Hardness ranging between C24-38.
- Bolts and nuts are hot dip galvanized to meet ASTM Specification F2329.
- Nut conforms to ASTM A563-DH.
- Bolt conforms to ASTM A325-1.
- Minimum tensile strength: 72,700 lbf.
- Recommended torque value: 801 ft lb.
- Bolts conform to the dimensions of ASME B18.2.1.
- Nuts conform to the dimensions of ASME B18.2.6.

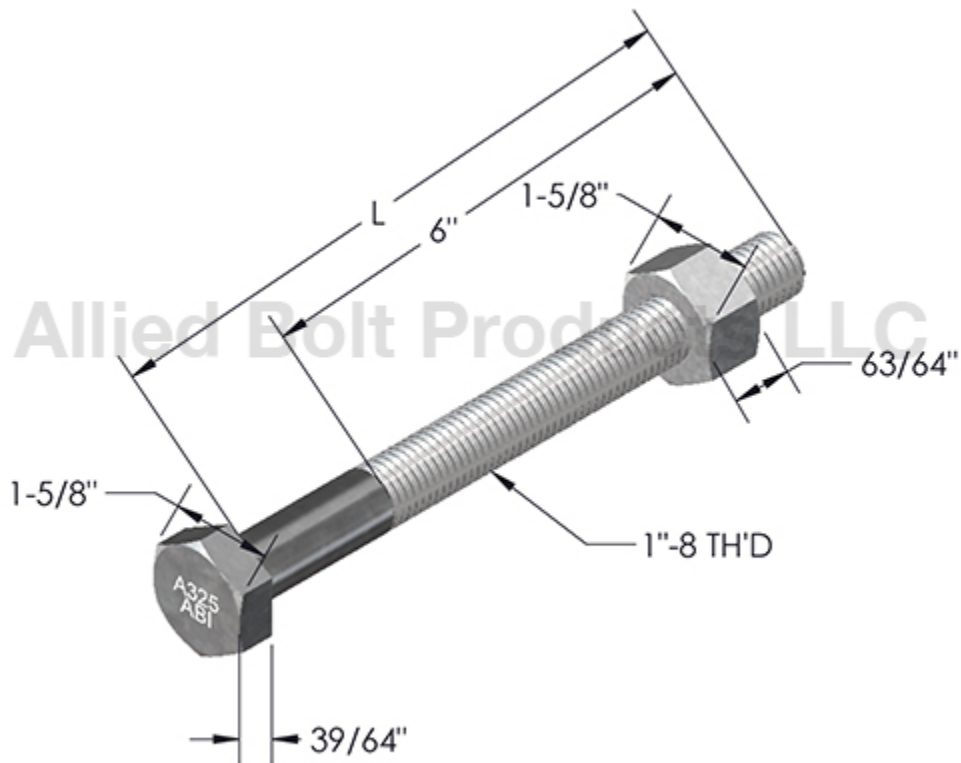
**FASTENERS**



| PART #       | DESCRIPTION   | PACKAGE QTY. | CARTON QTY. | CARTON WT. |
|--------------|---|--------------|-------------|------------|
| 831003<br>27 | 1" X 48" A325-1 HEAVY HEX BOLT WITH<br>A563-DH HEAVY HEX STRUCTURAL NUT<br>GALVANIZED | 5            | 1           | 51         |

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