

# FD67B8TN, Substation - Copper **Stud Connector**

By Burndy Catalog # FD67B8TN

Copper Stud Connectors.



# **Application**

Substation

# General

| Connector Type                            | Stud Connector         |
|---|------------------------|
| Material                                  | Copper Alloy           |
| Material - Hardware                       | DURIUM™ Silicon Bronze |
| Physical Attribute - Number of Holes      | 2                      |
| Physical Attribute - Pad<br>Configuration | 2x3 - 2 holes          |

In-line

Physical Attribute - Pad

Orientation

Plating Type Tin - Electro Plated Туре Studs

UPC 781810110331 UPC 12 Digit 7818101103311

### **Dimensions**

| Dimension - B Length inch          | 2.18 in  |
|------------------------------------|----------|
| Dimension - Bolt Size fraction     | 1/2      |
| Dimension - D inch                 | 3.00 in  |
| Dimension - L Length Overall<br>mm | 171 mm   |
| Dimension - Length Overall inch    | 6.75 in  |
| Dimension - N inch                 | 0.63 in  |
| Dimension - Pad Width inch         | 2.00 in  |
| Dimension - Pin Diameter fraction  | 1-1/2 in |
| Dimension - Pin Diameter inch      | 1.500 in |
| Dimension - Thread Size            | 1/2-12   |
| Dimension - Threads per inch       | 12       |

#### **Conductor Related**

Conductor - Connection Stud to Pad Combination

# **Certifications and Compliance**

| Certification - CSA Approved  | No |
|-------------------------------|----|
| Certification - ETL           | No |
| Certification - UL Recognized | No |
| Certification - cULus         | No |
| Standards - RoHS Compliance   | EX |
| Status                        |    |
| UL Listed                     | No |
|                               |    |

# Logistics

Minimum Pack Quantity

# **Product Assets**

