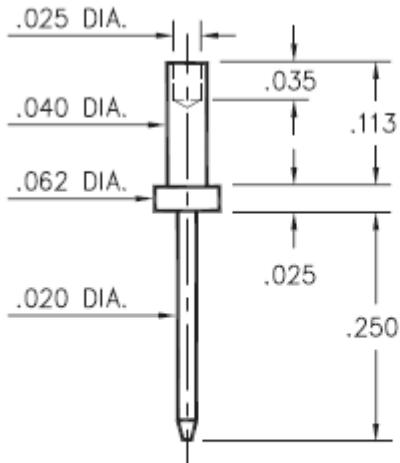


Product Number: 3147-3-00-15-00-00-08-0

3147-3-00-XX-00-00-08-0

 Swage mount in .043 hole.
 For .094 thick board.

Description:
3147 - Solder Mount PCB Pin

Packaging:

Packaged in Bulk

| Mill-Max Part Number | Shell Plating | Contact Plating | RoHS Compliant |
|-------------------------|-----------------------------|-----------------|---|
| 3147-3-00-15-00-00-08-0 | 10 μ " Gold over Nickel | 00 |  |

SHELL MATERIAL:
BRASS ALLOY (UNS C36000) per ASTM B 16
Properties of BRASS ALLOY:

- Chemical composition: Cu 61.5%, Zn 35.4%, Pb 3.1%†
- Hardness as machined: 80-90 Rockwell B
- Density: .307 lbs/in³
- Electrical conductivity: 26% IACS*
- Melting point: 900°C/885°C (liquidus/solidus)

†(3 to 4% lead is used to permit "free machining" and is permitted by EC Directive 2002/95/EC Annex 6; so all pin materials are RoHS compliant)

*International Annealed Copper Standard, i.e. as a % of pure copper.