

**Basic Part
Number**

227-059

**Connector
Style**

**04 - Jam Nut
Mounting**

XO

- 04

W

Finish
(See Table I)

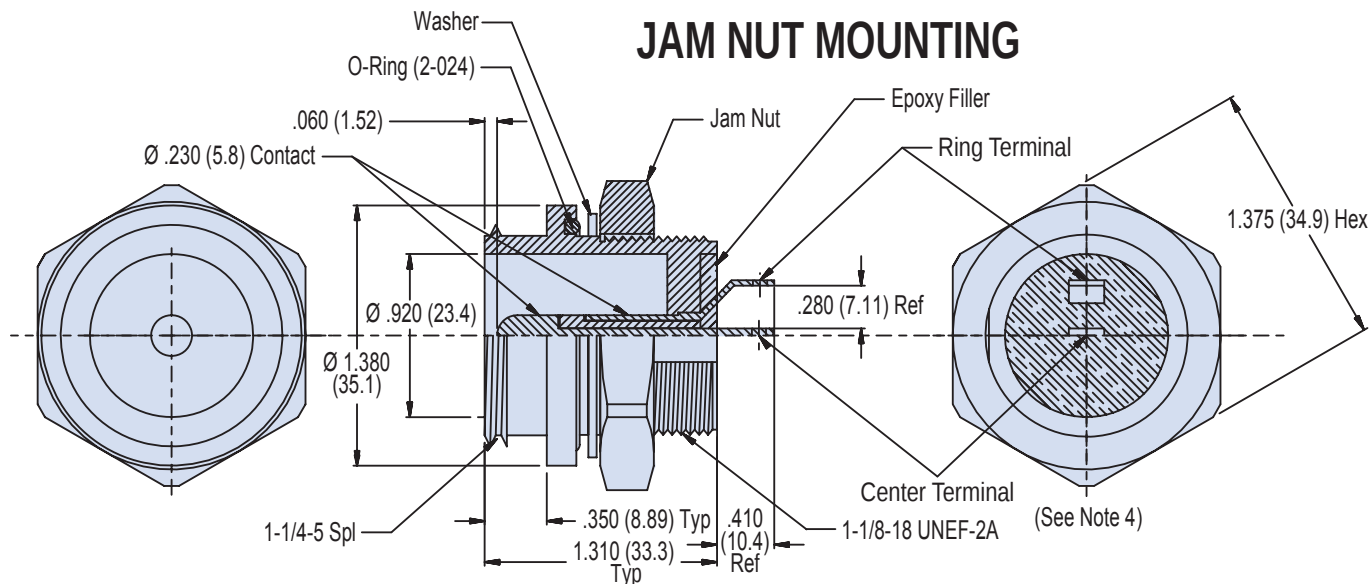
**Pre-Wired
Assembly**

Omit for None
(See Note 5)

TABLE I: Finish

Symbol	Description
XM	Conductive Electroless Nickel
XO	No Plating, Non Conductive

JAM NUT MOUNTING



APPLICATION NOTES

- Assembly identified with manufacturer's name and part number, space permitting.
- Color may be subject to fading, however UV exposure will not affect material physical properties.
- Material / Finish:
 Shell, insulator and jam nut - High temperature IAW AIR4567/See Table I.
 Contacts - Copper alloy/gold plate.
 O-Ring - Silicone rubber/N.A.
 Washer - 300 series SST/passivate.
 Filler - Epoxy (Stycast)/N.A.
- Solder terminal holes for 22 and 20 gage wire.
- Supplied pre-wired with MIL-W-16878/4 Type E stranded wire, 22 gage, center contact white, ring black, 12 inches (304.8) long with MS25036-101 terminal.
- Glenair's 227-059 composite receptacle connector is designed to mate with H39A type jack plug and mount to Glenair part number 140-041 composite box lid.
- Metric dimensions (mm) are indicated in parentheses.