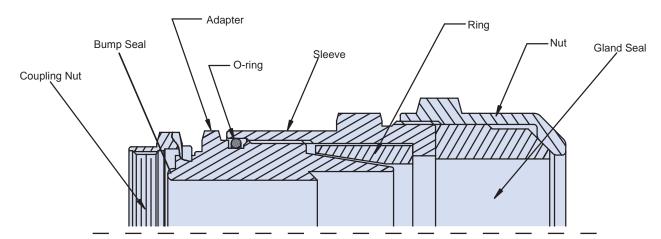


Glenair MIL-PRF-24758A(SH) Qualified Conduit-to-Conduit Fitting Termination Instructions



Tools:

Tin snips or scissors capable of trimming conduit and braid Hacksaw, chop saw or tubing cutter

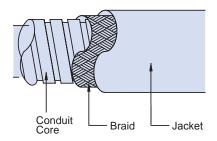
Anti Seize Compound such as NSN 8030-01 450 4009 Tef Gel Razorblade

Adjustable wrench (Rigid E110 or similar)

Silicone O-ring lube

Vice or second wrench

Needle-nose pliers



Preassembly instructions: Disassemble fitting and ensure all thread engagements are smooth and burr free. Lubricate gland and O-ring with silicone lube.

- 1. Measure conduit to desired length (better long than short) and cut to length.
- 2. Using snips, trim end of conduit, braid and jacket. Ensure all bent edges are removed or smoothed.
- 3. Slide sleeve, nut and gland seal up conduit (out of way).
- 4. Using ring as a guide, cut jacket back 1/4" (6.35mm) wider than ring.
- 5. Slide ring over braid to edge of jacket.
- 6. Insert cone portion of adapter under braid and ring over conduit core. Apply anti seize to threads.
- **7.** Slide sleeve down conduit and engage threads on adapter. Tighten sleeve until it bottoms out against adapter. O-ring should not be visible.
- **8.** Slide gland seal and nut down to engage thread on sleeve. Tighten until only a small portion of blue gland 1/32" (.793mm) seal is visible above nut.

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