

## OSP Panel Feedthrough Plug Receptacle Threaded Installation 1059617–1

408–4601 (was A.P. 45–115) 21 MAR 00 Rev A EC 0990–0362–00

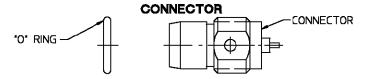
Instruction Sheet

## CONNECTOR TYPE

OSP PANEL FEEDTHROUGH PLUG RECEPTACLE -THREADED INSTALLATION

## TOOLS REQUIRED:

TORQUE TOOL: 4598-5014-54 STEP REAMER DRILL: 2098-0442-54 BOTTOMING TAP: 2098-5618-54



## ASSEMBLY OPERATIONS

- 1.0 MOUNTING HOLE PREPARATION
  - 1.1 DRILL .066±.001 DIAMETER PILOT HOLE THROUGH PANEL.
  - 1.2 INSERT STEP REAMER INTO PILOT HOLE AND REAM TO DEPTH SHOWN.
  - 1.3 TAP .250-36 THREAD TO DEPTH SHOWN.
  - 1.4\* PLATE PER CUSTOMER APPLICATION RECOMMENDED MAXIMUM TOTAL PLATING IS .00019.
  - 1.5 CLEAN IN SOLVENT.
  - \* PLATING OPTIONAL

- 2.0 INSTALLATION OF CONNECTOR INTO PANEL
  - 2.1 THREAD CONNECTOR INTO MOUNTING HOLE.
  - 2.2 USING TORQUE TOOL TORQUE CONNECTOR TO 18 In-lbs.
  - 2.3 THIS COMPLETES INSTALLATION OF THE CONNECTOR.

