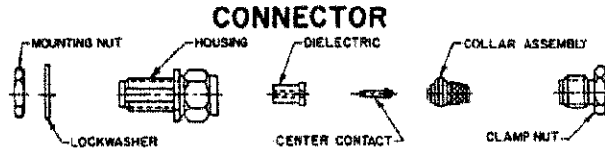
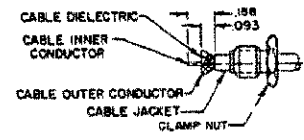


CONNECTOR TYPE OSM BULKHEAD FEEDTHROUGH CABLE JACK, CLAMP ATTACHMENT	CABLE TYPE FLEXIBLE CABLE	TOOLS REQUIRED:
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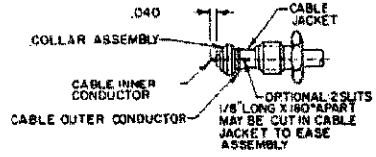


### ASSEMBLY OPERATIONS

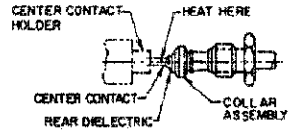
- 1.0 PREPARATION OF CABLE**  
 1.1 PLACE CLAMP NUT ONTO CABLE  
 1.2 TRIM OUTER CONDUCTOR AND CABLE INNER CONDUCTOR TO LENGTH SHOWN,  
 1.3 FLARE OUTER CONDUCTOR



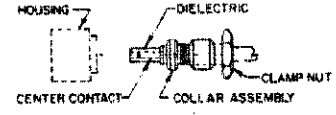
- 2.0 ASSEMBLY OF COLLAR ASSEMBLY**  
 2.1 SLIDE COLLAR ASSEMBLY OVER CABLE DIELECTRIC AND UNDER OUTER CONDUCTOR AND CABLE JACKET (THE CENTER CONDUCTOR SHOULD PROJECT THROUGH COLLAR ASSEMBLY .040)  
 2.2 TRIM AND REMOVE EXCESS OUTER CONDUCTOR STRANDS



- 3.0 SOLDERING OF CENTER CONTACT TO CABLE INNER CONDUCTOR**  
 3.1 TIN INNER CONDUCTOR OF CABLE  
 3.2 PLACE CENTER CONTACT IN HOLDER, HEAT CENTER CONTACT AND PUSH IT OVER INNER CONDUCTOR OF CABLE TO REST FIRMLY AGAINST DIELECTRIC OF CABLE



- 4.0 SECURE HOUSING TO CLAMP NUT**  
 4.1 ASSEMBLE DIELECTRIC OVER CENTER CONTACT.  
 4.2 SLIDE CLAMP NUT OVER COLLAR ASSEMBLY AND SCREW INTO HOUSING. TORQUE TO 25 IN. LBS.



- 5.0 INSPECTION OF COMPLETED CONNECTOR ASSEMBLY**  
 5.1 ADHERENCE TO STEPS GIVEN WILL YIELD TOLERANCES SHOWN.

