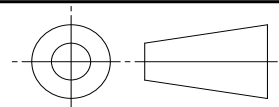


SAE Technical Standards Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user."

SAE reviews each technical report at least every five years at which time it may be revised, reaffirmed, stabilized, or cancelled. SAE invites your written comments and suggestions.

REV. A	FEDERAL SUPPLY CLASS 6150	
	RATIONALE AS7974/4 IS STABILIZED. THESE CABLES ASSEMBLIES HAVE NO QUALIFIED SUPPLIERS AND ARE NOT RECOMMENDED FOR NEW DESIGN. MISAPPLICATION OF THE AS5756/5 OR AS5756/6 CABLES USED WITH THESE ASSEMBLIES MAY LEAD TO SAFETY ISSUES. SEE MIL-DTL-32180 FOR SIMILAR DESIGNS. STABILIZED NOTICE THIS DOCUMENT HAS BEEN DECLARED "STABILIZED" BY THE SAE AE-8A ELECTRICAL WIRING AND FIBER OPTIC INTERCONNECT SYSTEMS INSTALLATION COMMITTEE AND WILL NO LONGER BE SUBJECTED TO PERIODIC REVIEWS FOR CURRENCY. USERS ARE RESPONSIBLE FOR VERIFYING REFERENCES AND CONTINUED SUITABILITY OF TECHNICAL REQUIREMENTS. NEWER TECHNOLOGY MAY EXIST.	
AS7974/4		
SAE values your input. To provide feedback on this Technical Report, please visit http://www.sae.org/technical/standards/AS7974/4 THIRD ANGLE PROJECTION 		
CUSTODIAN: AE-8/AE-8A		PROCUREMENT SPECIFICATION: NONE
	AEROSPACE STANDARD CABLE ASSEMBLY, EXTERNAL ELECTRIC POWER, AIRCRAFT, SINGLE-JACKETED 115/200 VOLT, 400 HERTZ	
	AS7974/4	REV. A

ISSUED 1998-01 REAFFIRMED 2012-12 STABILIZED 2013-08

NOTICE

THIS DOCUMENT HAS BEEN TAKEN DIRECTLY FROM U.S. MILITARY SPECIFICATION MIL-C-7974/4 AND CONTAINS ONLY MINOR EDITORIAL AND FORMAT CHANGES REQUIRED TO BRING IT INTO CONFORMANCE WITH THE PUBLISHING REQUIREMENTS OF SAE TECHNICAL STANDARDS. THE INITIAL RELEASE OF THIS DOCUMENT IS INTENDED TO REPLACE MIL-C-7974/4. ANY PART NUMBERS ESTABLISHED BY THE ORIGINAL SPECIFICATION REMAIN UNCHANGED.

THE ORIGINAL MILITARY SPECIFICATION WAS ADOPTED AS AN SAE STANDARD UNDER THE PROVISIONS OF THE SAE TECHNICAL STANDARDS BOARD (TSB) RULES AND REGULATIONS (TSB 001) PERTAINING TO ACCELERATED ADOPTION OF GOVERNMENT SPECIFICATIONS AND STANDARDS. TSB RULES PROVIDE FOR (A) THE PUBLICATION OF PORTIONS OF UNREVISED GOVERNMENT SPECIFICATIONS AND STANDARDS WITHOUT CONSENSUS VOTING AT THE SAE COMMITTEE LEVEL, AND (B) THE USE OF THE EXISTING GOVERNMENT SPECIFICATION OR STANDARD FORMAT.

ANY MATERIAL RELATING TO QUALIFIED PRODUCT LISTS HAS NOT BEEN ADOPTED BY SAE. THIS MATERIAL WAS PART OF THE ORIGINAL MILITARY SPECIFICATION AND IS REPRINTED HERE FOR HISTORIC REFERENCE ONLY.

	AEROSPACE STANDARD	AS7974/4 SHEET 1 OF 8	REV. A
	CABLE ASSEMBLY, EXTERNAL ELECTRIC POWER, AIRCRAFT, SINGLE-JACKETED 115/200 VOLT, 400 HERTZ		



Documents

Document Sharing Hub

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION: MIL-C-7974.

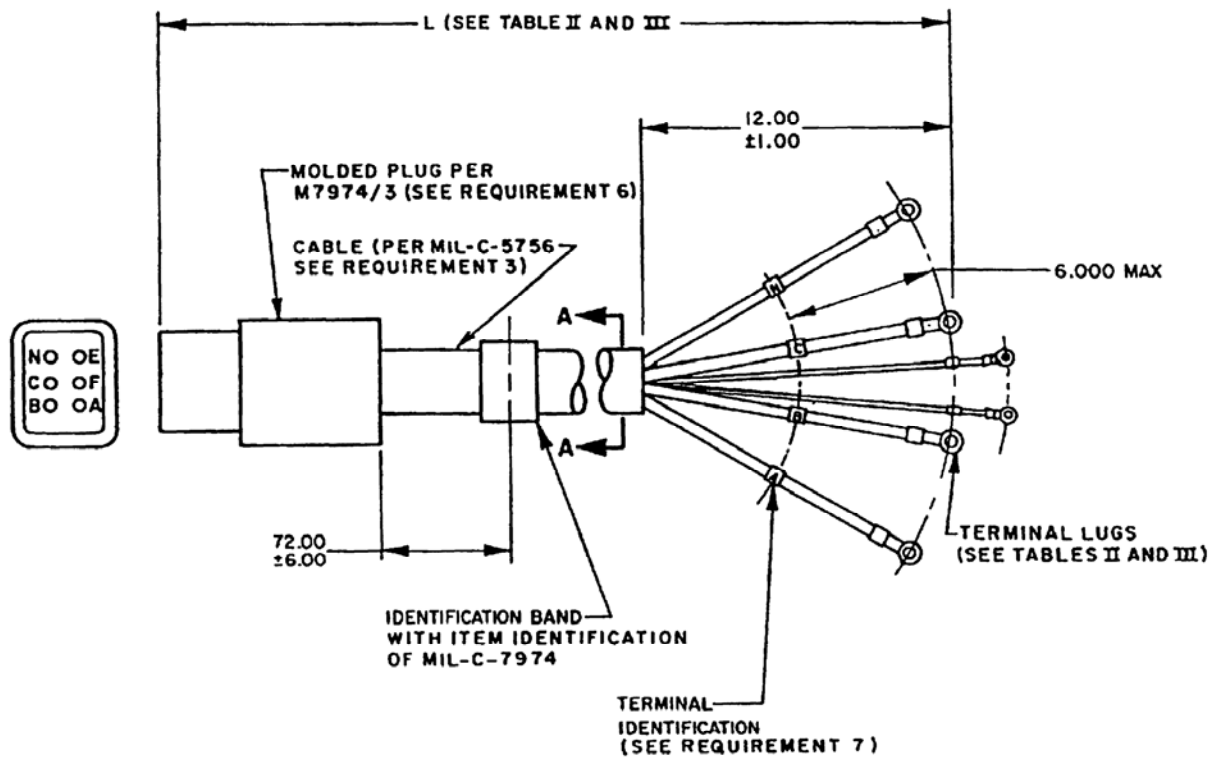


FIGURE 1. CABLE ASSEMBLY.

	AEROSPACE STANDARD	AS7974/4 SHEET 2 OF 8	REV. A
	CABLE ASSEMBLY, EXTERNAL ELECTRIC POWER, AIRCRAFT, SINGLE-JACKETED 115/200 VOLT, 400 HERTZ		

**Documents**
Document Sharing Hub



Documents

Document Sharing Hub