



AN PART NO	THREAD B	A +.01 DIA	C +.003 - .002 DIA	D ±.010	E ±.010	F ±.010
AN254- 8	0 164-32 UNC-2A	0.30	.122	.066	0.35	0.37
AN254-10	0 190-32 UNF-2A	0.33	.150	.074	0.41	0.47

THIS ITEM IS INTENDED FOR USE WITH ELECTRICAL JUNCTION BOX ASSEMBLIES AND IS NOT FOR AIRCRAFT STRUCTURAL USE.
 MATERIAL STEEL, SPECIFICATION ASTM A108-81, GR1020, GR1025, GR1030, OR GR1117.
 FINISH: ZINC PLATE, SPECIFICATION QQ-Z-325, TYPE II, CLASS 2.
 THREADS IN ACCORDANCE WITH FED-STD-H28.
 REMOVE ALL BURRS AND SHARP EDGES.
 DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS ±1/32, ANGLES ±1/2°.

③ ENTIRE STANDARD REVISED

P A AIR FORCE - 82 Other Cust	INTERNATIONAL INTEREST	AIR FORCE-NAVY AERONAUTICAL STANDARD	AN254
NAVY - AS AIR FORCE - 99		SCREW - THUMB, NECKED	
PROCUREMENT SPECIFICATION NONE	SUPERSEDES:		SHEET 1 OF 1

USER ACTIVITIES

REVIEWER TITLES
 DSC - IS

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

APPROVED 2 JAN 48 REVISED ① 15 MAR 49 ② 10 JUN 66 ③ 10 SEP 82