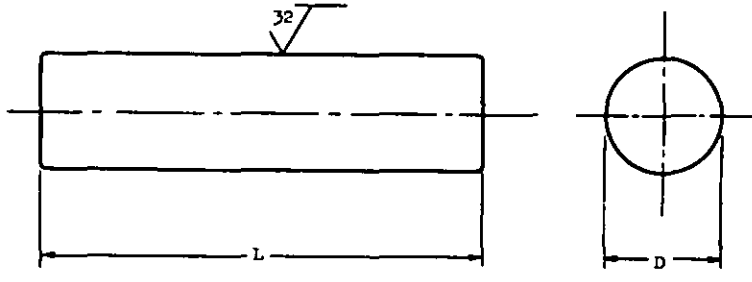


NOTICE: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definite government contract, the United States Government (hereinafter referred to as the Government) hereby incurs no responsibility, and any obligation (including that of patent infringement) shall be regarded by the Government as being assumed by the contractor. It is understood that neither the Government nor any other person or corporation, or manufacturer, dealer, or distributor, shall be permitted to reproduce or transmit the drawings, specifications, or other data in any form or by any means, or in any manner, or for any purpose other than that for which they were originally prepared.

NOTES: This standard was approved by Joint Action of the Air Force and Navy Departments as the Air Force-Navy standard for use in the procurement of standard drawings for the same product and shall become effective on the date of approval after the latest date of approval above.

**AN 150301
 THRU
 AN 150400**



L ±.010	DIAMETER D AND PART NUMBERS			
	.0625 ±.0005	.0938 ±.0005	.1250 ±.0005	.1875 ±.0005
.125	AN150306	AN150329	AN150352	
.188	AN150307	AN150330	AN150353	AN150376
.250	AN150308	AN150331	AN150354	AN150377
.312	AN150309	AN150332	AN150355	AN150378
.375	AN150310	AN150333	AN150356	AN150379
.438	AN150311	AN150334	AN150357	AN150380
.500	AN150312	AN150335	AN150358	AN150381
.562		AN150336	AN150359	AN150382
.625		AN150337	AN150360	AN150383
.688		AN150338	AN150361	AN150384
.750		AN150339	AN150362	AN150385
.812		AN150340	AN150363	AN150386
.875		AN150341	AN150364	AN150387
.938		AN150342	AN150365	AN150388
1.000		AN150343	AN150366	AN150389
1.062		AN150344	AN150367	AN 150390
1.125		AN 150345	AN 150368	AN 150391
1.188		AN150346	AN150369	AN150392
1.250		AN150347	AN150370	AN150393
1.312		AN150348	AN150371	AN150394
1.375		AN150349	AN150372	AN150395
1.438		AN150350	AN150373	AN150396
1.500		AN150351	AN150374	AN150397

PIN TO BE STRAIGHT WITHIN .001 FOR LENGTHS .125 TO 1.000 AND .002 FOR LENGTHS 1.062 TO 1.500.
 MATERIAL: BRASS AMS 4010
 SURFACE ROUGHNESS: AS107
 BREAK SHARP EDGES .003-.015
 DIMENSIONS IN INCHES.
 DO NOT USE UNASSIGNED PART NUMBERS.

THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER STANDARD PARTS COMMITTEE OF THE SAE.

PROCUREMENT SPECIFICATION	AIR FORCE-NAVY AERONAUTICAL STANDARD	AN 150301 THRU AN 150400
	PIN-LOCK, BRASS	

APPROVED 73 JUL 79 REVISED