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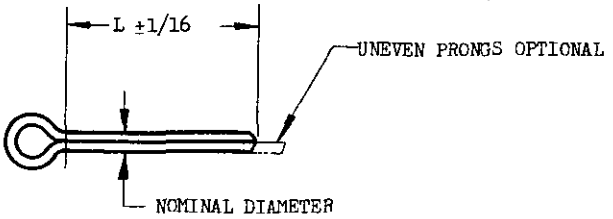
NOTE.—This drawing was approved by joint action of the Air Force and Navy Departments as the Air Force-Navy standard for this product. This drawing supersedes all previously dated drawings for the same product and shall become effective for the procurement of aeronautical supplies, or for use in new design, not later than six months after the latest date of approval shown.



DIA ±.005	LENGTHS AND DASH NUMBERS											
	3/8	1/2	3/4	1	1-1/4	1-1/2	1-3/4	2	2-1/2	3	3-1/2	4
1/32	1-1	1-2	1-3	1-4								
1/16	2-1	2-2	2-3	2-4	2-5	2-6	2-7	2-8				
3/32		3-2	3-3	3-4	3-5	3-6	3-7	3-8				
1/8		4-2	4-3	4-4	4-5	4-6	4-7	4-8	4-10			
5/32		5-2	5-3	5-4	5-5	5-6	5-7	5-8	5-10			
3/16						6-6		6-8	6-10	6-12		
1/4								8-8	8-10	8-12	8-14	8-16

(7) **CANCELED** AFTER 1 AUGUST 1968.

CORROSION-RESISTANT STEEL COTTER PINS COVERED BY THIS DRAWING ARE INACTIVE FOR DESIGN AFTER 10 OCT 45. SEE DRAWING AN381.

FOR DEFINITION AND APPLICATION OF DRAWING STATUS NOTES, SEE ANA BULLETIN NO. 337.

MATERIAL: LOW CARBON STEEL, PRE-COATED WIRE MAY BE USED. CORROSION-RESISTANT STEEL.

FINISH: FOR LOW CARBON STEEL, CADMIUM PLATE, SPEC QQ-P-416, OR ZINC PLATE, SPEC QQ-Z-325; CORROSION-RESISTANT STEEL, PASSIVATE AFTER PICKLING.

DASH NUMBERS LISTED ARE FOR LOW CARBON STEEL.

ADD "C" BEFORE FIRST DASH NUMBER FOR CORROSION-RESISTANT STEEL.

EXAMPLE OF PART NUMBERS: AN380-2-2 = 1/16 PIN 1/2 INCH LONG, LOW CARBON STEEL.
AN380C2-2 = 1/16 PIN 1/2 INCH LONG, CORROSION-RESISTANT STEEL.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS ±1/64

WHERE DIMENSIONAL REQUIREMENTS AND TOLERANCES OF SPECIFICATION FF-P-386 CONFLICT WITH AN380, THIS DRAWING SHALL GOVERN.

INACTIVE FOR DESIGN AFTER 1 MARCH 1961
USE MS24665.

AN380 AND MS24665 CARBON STEEL COTTER PINS OF THE SAME NOMINAL DIAMETER AND BASIC LENGTH ARE UNIVERSALLY, FUNCTIONALLY AND DIMENSIONALLY INTERCHANGEABLE.

APPROVED 11 Aug 42 REVISED (1) 1 Oct 42 (2) 24 Jun 43 (3) 10 Oct 45 (4) 18 Feb 53 (5) 25 Apr 55 (6) 1 Mar 61 (7) 1 Aug 68

PROCUREMENT SPECIFICATION	AIR FORCE-NAVY AERONAUTICAL STANDARD	AN380
FF-P-386	PIN, COTTER	

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SUPERSEDES FORMER AIR FORCE AND NAVY STANDARD ISSUES OF AN380.