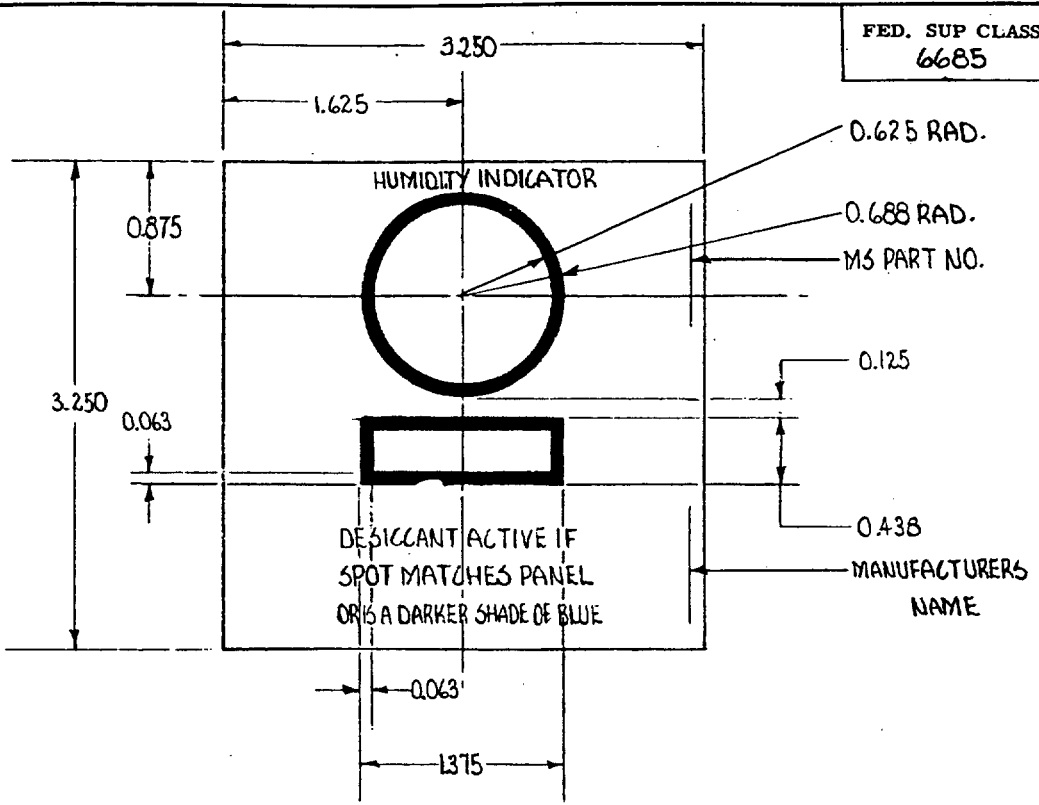


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MS PART NO.	(a) FIIN
MS26507-1	

(a) FEDERAL ITEM IDENTIFICATION No.

THE COLOR OF THE STANDARD SHALL NOT CHANGE OR FADE WITH TIME.  
 THE IMPREGNATED PAPER SHALL CONFORM TO SPECIFICATION VV-P-63 THE PAPER SHALL BE GRADE "B", WHITE, HALF-TONE, BOTH SIDES SMOOTH, PH VALUE 6.5 TO 7.2.  
 THE SUBSTANCE USED FOR THE IMPREGNATION SHALL SUFFER NO DELETERIOUS SIDE REACTION WITH TIME, WHICH WILL EFFECT THE INDICATION OF THE TRUE ENVIRONMENTAL RELATIVE HUMIDITY.  
 THE SPOT SHALL BE IMPREGNATED WITH A SUBSTANCE WILL SHOW A REVERSIBLE COLOR CHANGE FROM BLUE AT A RELATIVE HUMIDITY OF 3% TO A LAVENDER AT 13% AND A DEFINITE PINK AT 15%. THE VARIOUS HUMIDITIES SHALL BE MEASURED AT 77°±1°F AFTER A PERIOD OF AT LEAST EIGHT HOURS HAS ELAPSED IN ORDER TO INSURE EQUILIBRIUM CONDITIONS.  
 THE COLOR STANDARD SHOULD HAVE A LAVENDER COLORATION VERY SIMILAR TO THE IMPREGNATED SPOT AT A RELATIVE HUMIDITY OF 13%, AT 77°±1°F AFTER AN ELAPSED TIME OF EIGHT HOURS.  
 ALL PRINTING SHALL BE IN BLACK, EXCEPT AS INDICATED CHARACTERS SHALL BE 0.125" HIGH AND LOCATED APPROXIMATELY AS SHOWN.  
 DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: INTEGERS ±0.062.  
 THE REFERENCED SPECIFICATIONS OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS SHALL APPLY **① CANCELLED AFTER 15 JAN 1975**  
**NO SUPERSEDING STANDARD**

APPROVED 24 MAR 55 REVISED ① 15 JAN 1975

CUSTODIANS Navy - BuAer Air Force ARM OAD.	OTHER INT. A - N - <i>MCOR</i> AF - <i>SHY</i>	<b>MILITARY STANDARD</b>	<b>MS26507</b>
		INDICATOR CARD, DESICCANT RELATIVE HUMIDITY (8%±5%)	
Procurement Specification NONE	SUPERSEDES: USAF 54B22619	SHEET 1 OF 1	