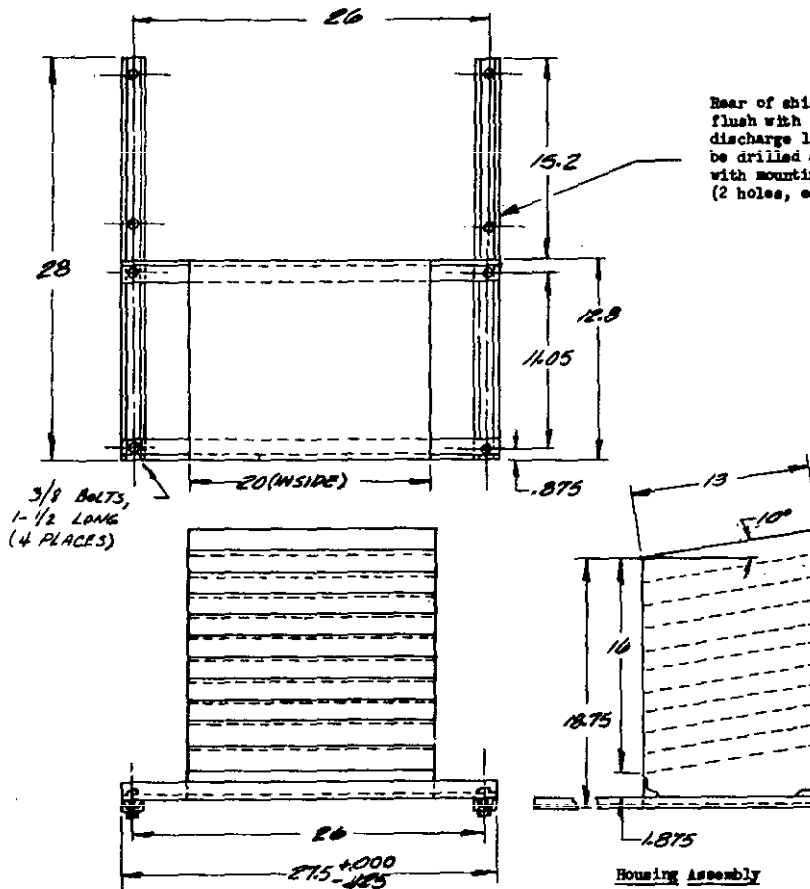


NOTICE.—When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.



Rear of shield assembly installed flush with front of elevated condenser discharge lights. 9/16 dia holes to be drilled at installation to coincide with mounting holes of light. (2 holes, each channel).

Housing Assembly

Top Panel: 13 x 20-1/4 x 1/8 (1 req'd)
Interior Slats: 12-13/16 x 20 x 1/16
(10 req'd, equally spaced)
Side Panels: 1/8 thick
Method of Supporting Slats: Optional
(Interior slats mounted flush with front
of housing and parallel to top plate.)

CANCELED AFTER 13 JULY 1978
WITH NO SUPERSEDING STANDARD

Dimensions in inches. Unless otherwise specified: Tolerances: Decimals $\pm .0025$; Angles $\pm 15'$
Materials:

- (1) Slat, top, and side panels: Aluminum alloy 5052, QQ-A-318
- (2) Support angles, extrusion AND10133-1603; Aluminum alloy 24S, QQ-A-267
- (3) Support channels, extrusion AND10137-1404; Aluminum alloy 24S, QQ-A-267
- (4) Finish: Aluminum parts surface anodized per MIL-A-8625
- (5) Painting:
 - (a) All exterior surfaces including supports, aviation gloss orange, TT-B-489, color 12197 (Fed Std 595)
 - (b) Slat (lower surface only) and interior side walls, lusterless black, TT-X-527, color 37038 (Fed Std 595).

This standard takes precedence over documents referenced herein.
Referenced documents shall be of the issue in effect on date of invitation for bid.

THIS IS A DESIGN STANDARD AND SHALL NOT BE USED AS A PART NUMBER.

This standard has been approved by the Department of the Army. Approval is mandatory for use by that activity. All other military activities are required to employ this standard where suitable.

APPROVED 25 May 1960 REVISED (A) 13 July 1978

P.A. USAF Other Cust	TITLE SHIELD, ELEVATED CONDENSER DISCHARGE LIGHTS	MILITARY STANDARD
		MS24666(USAF)
PROCUREMENT SPECIFICATION NONE	SUPERSEDES: MS24666	SHEET 1 OF 2