

REV.
A

AS24510

RATIONALE

FEDERAL SUPPLY CLASS
5925

5 YEAR REVIEW AND CLEAN UP DRAWING TO ENSURE PRODUCT IS AS SUPPLIED.

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODISS SPECIFIED IN THE SOLICITATION: SAE AS58091.

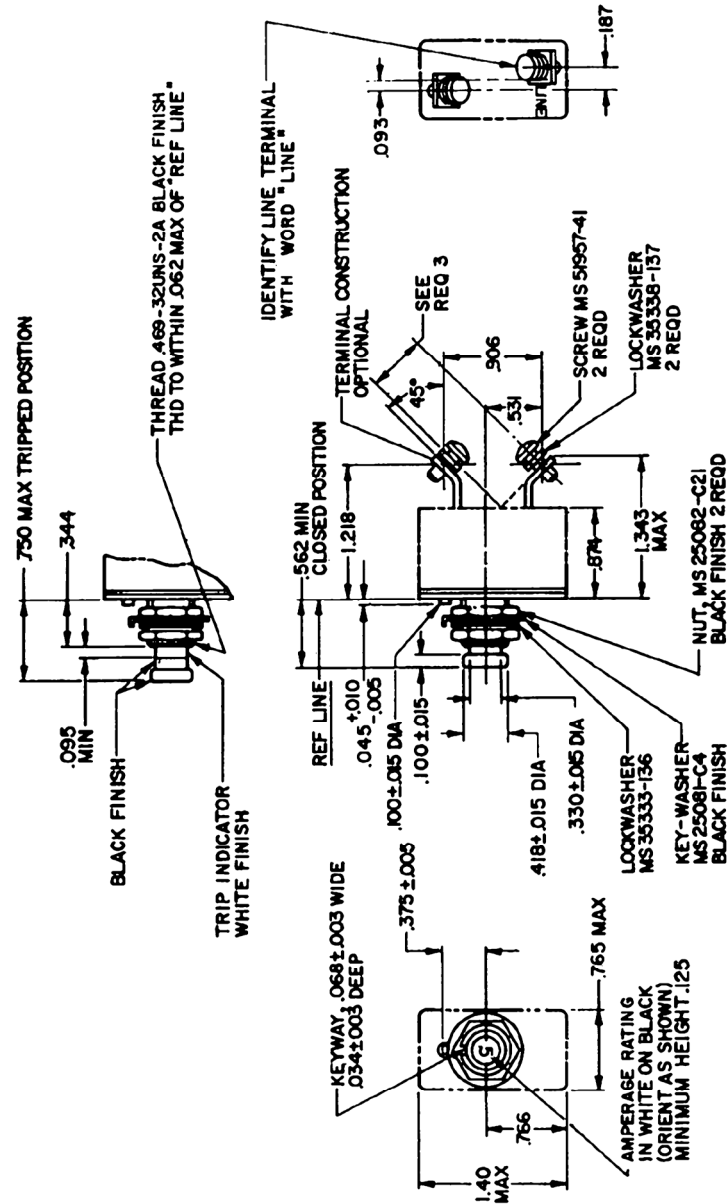
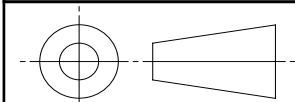


FIGURE 1

CONFIGURATION A (BUSHING MOUNT)

THIRD ANGLE PROJECTION



CUSTODIAN: SAE AE-8/AE-8B1

PROCUREMENT SPECIFICATION: AS58091

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

(R) CIRCUIT BREAKER - AIRCRAFT, TRIP-FREE, PUSH-PULL, 5 THRU 15 AMP, TYPE I

AS24510
SHEET 1 OF 4

REV.
A

Copyright 2007 SAE International

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of SAE.

TO PLACE A DOCUMENT ORDER: Tel: 877-606-7323 (inside USA and Canada)
Fax: 724-776-0790

Tel: 724-776-4970 (outside USA)

Email: CustomerService@sae.org

SAE WEB ADDRESS: <http://www.sae.org>

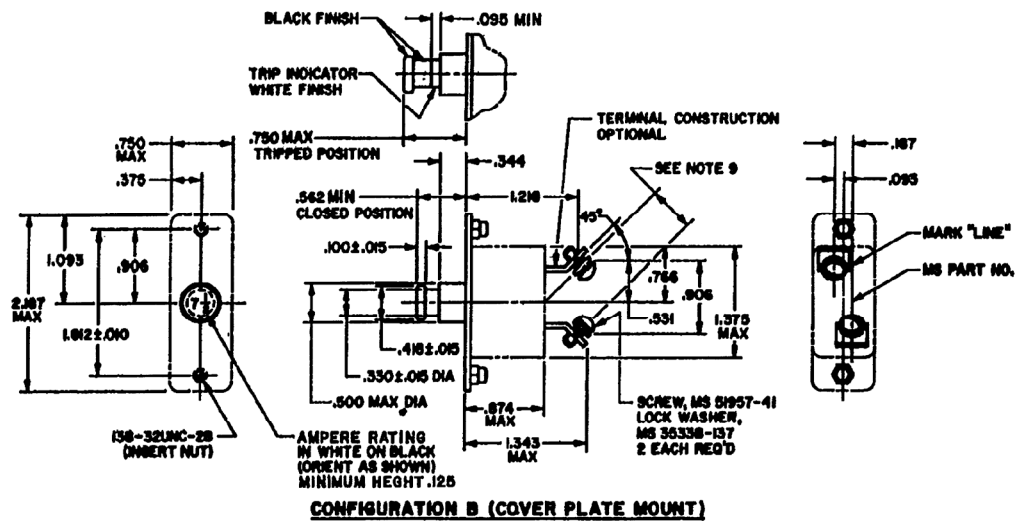


FIGURE 2

REQUIREMENTS:

1. THE PART NUMBERS FOR CIRCUIT BREAKERS IN ACCORDANCE WITH THIS SPECIFICATION SHALL CONFORM TO THE EXAMPLE BELOW.

MS24510 - B 5

- Amperage Rating (1.2.4)
- Mounting Configuration ("A" or "B")
- Basic Part Number

WHEN A DESIGNATOR IS NOT APPLICABLE IT SHALL BE OMITTED FROM THE PART NUMBER.

2. CIRCUIT BREAKERS ARE RECYCLING AS DEFINED IN AS58091.
3. .425 MIN. TYP. CLEARANCE FROM CENTERLINE OF SCREW TO CASE.
4. MOUNTING NUT TORQUE: 65 INCH-POUNDS MAXIMUM.