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AS14105™

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5925

RATIONALE

REVISION IS REQUIRED TO IMPROVE DRAWING QUALITY AND REMOVE IMAGES, TO UPDATE SUPERSEDED COMPONENT REFERENCES, TO REMOVE GOVERNMENT JARGON, AND TO UPDATE DOCUMENT TO MOST CURRENT SAE GUIDELINES.

AS14105B HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS58091.

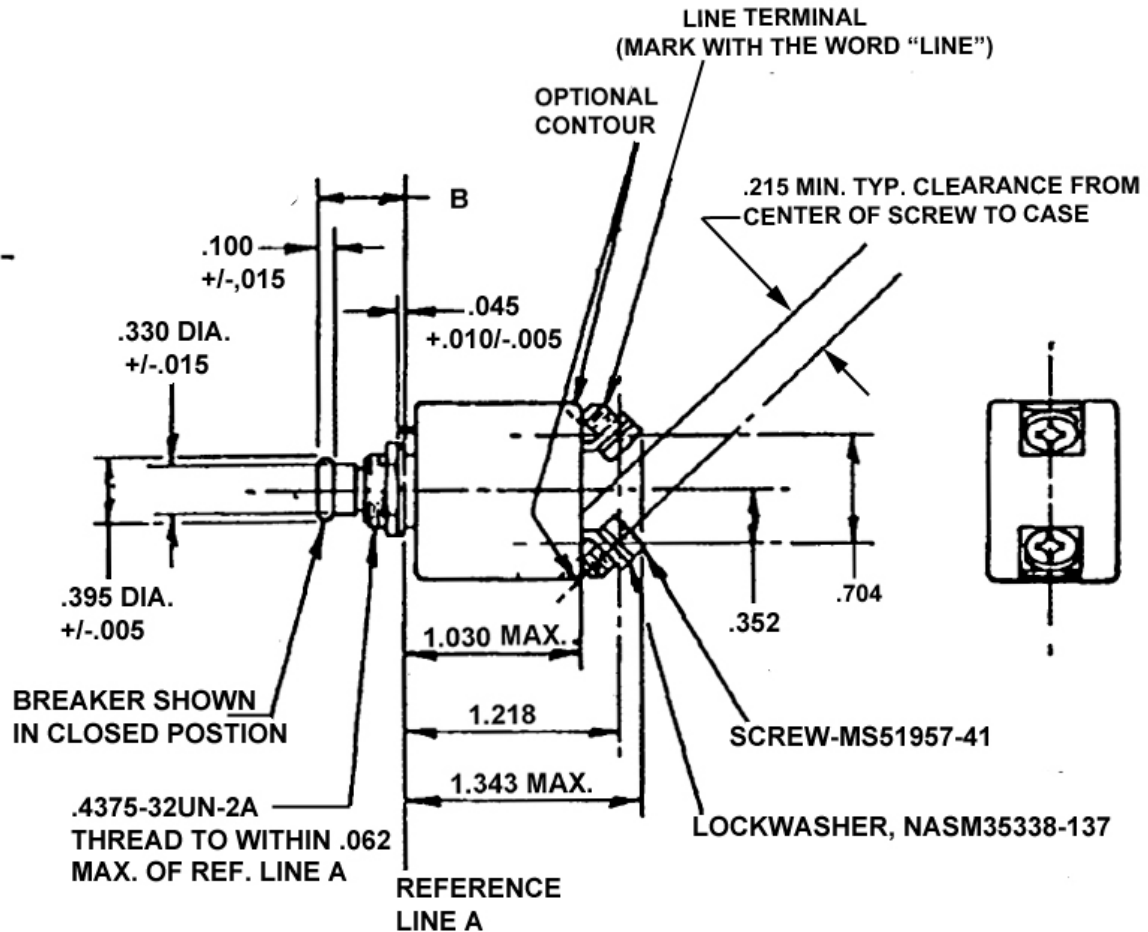
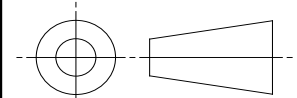


FIGURE 1 - CIRCUIT BREAKER CONFIGURATION AND DIMENSIONS

For more information on this standard, visit
<https://www.sae.org/standards/content/AS14105B/>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8/AE-8B1

PROCUREMENT SPECIFICATION: AS58091



AEROSPACE STANDARD

(R) CIRCUIT BREAKER - AIRCRAFT,
TRIP FREE, PUSH PULL, 25 THRU 35 AMPS,
TYPE 1, -55 TO +121 °C

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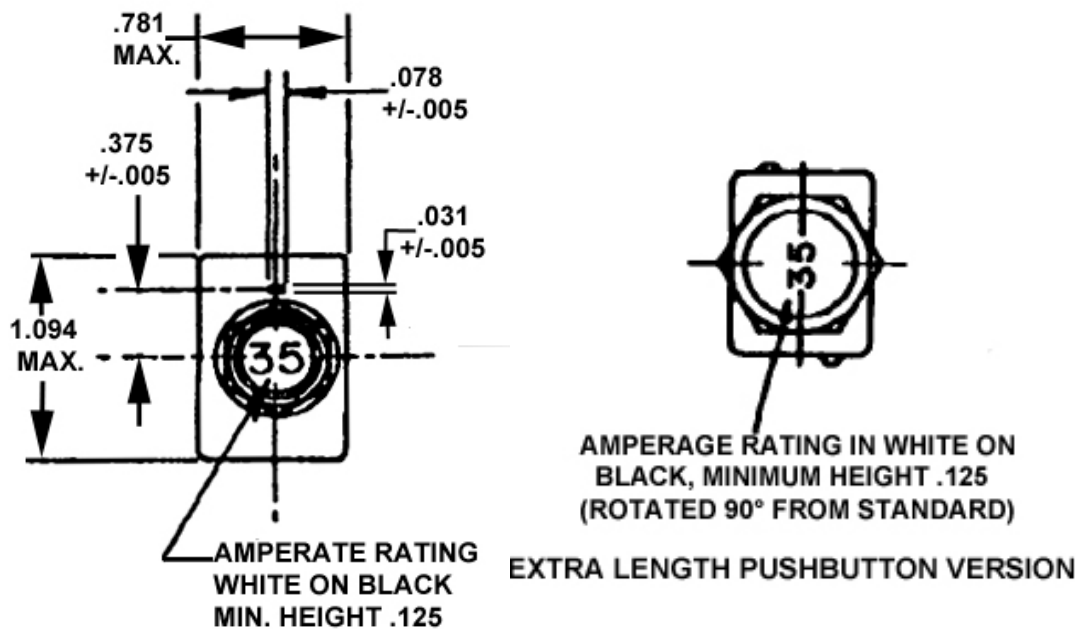
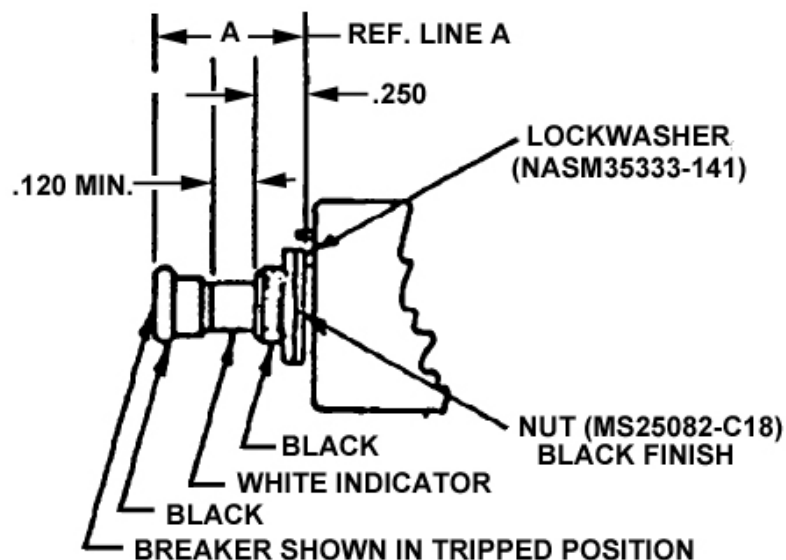
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STANDARD VERSION

FIGURE 1 - CIRCUIT BREAKER CONFIGURATION AND DIMENSIONS (CONTINUED)

TABLE 1 - PUSHBUTTON DIMENSIONS

PUSHBUTTON	A (MAX.)	B (MIN.)
STANDARD	.750 (19.05)	.470 (11.94)
EXTRA LENGTH	1.125 (28.58)	.845 (21.46)



AEROSPACE STANDARD
CIRCUIT BREAKER - AIRCRAFT,
TRIP FREE, PUSH PULL, 25 THRU 35 AMPS,
TYPE 1, -55 TO +121 °C

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