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**HIGHWAY  
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RECOMMENDED  
PRACTICE**

Submitted for recognition as an American National Standard

SAE J1114

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(R) FUEL TANK FILLER CAP AND CAP RETAINER THREADED

1. SCOPE:

This document was developed primarily for passenger car and truck, applications but it may be used in marine, industrial, and similar applications.

2. PURPOSE:

The purpose of this document is to provide dimensions for threaded fuel tank filler caps and cap retainers (see Figs. 1 and 2).

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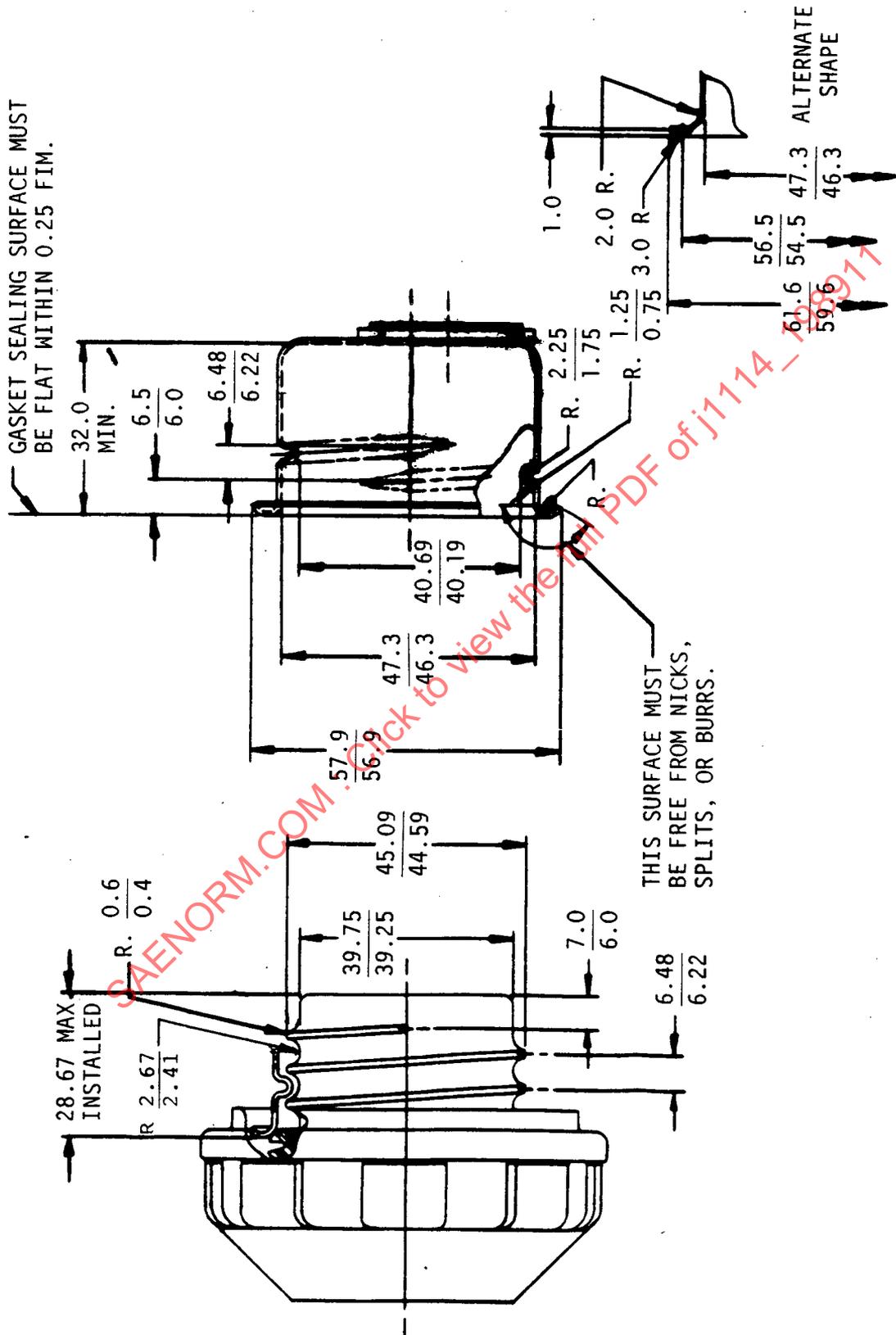


FIGURE 1 - Pressure/Vacuum (Clockwise Rotation) Cap can be interchangeable with Fig. 2 fillerneck.

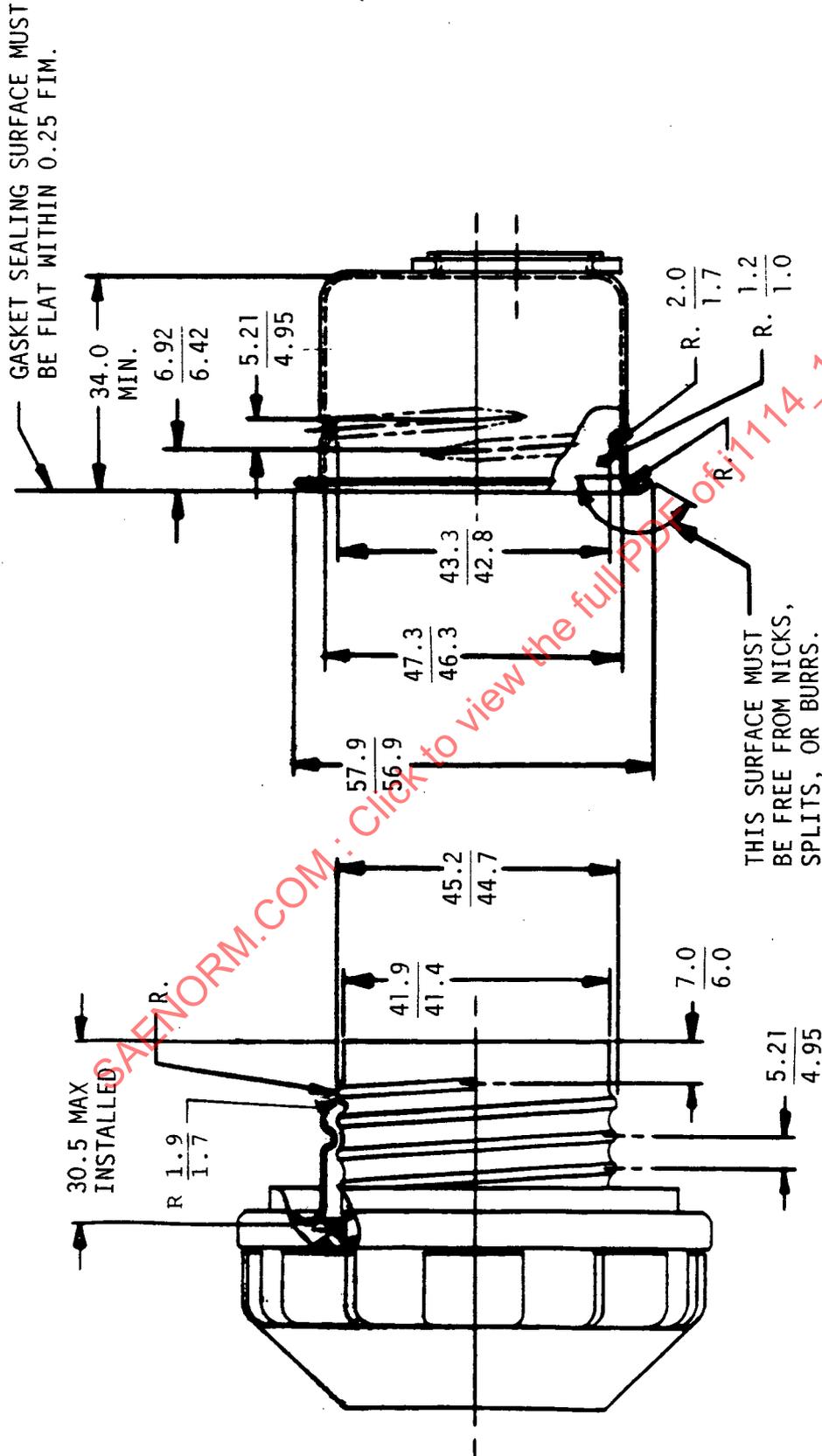


FIGURE 2 - Nonvented or Vacuum Only (Clockwise Rotation)  
Cap is not interchangeable with Fig. 1 fillerneck.

RATIONALE:

Not applicable.

RELATIONSHIP OF SAE STANDARD TO ISO STANDARD:

Not applicable.

REFERENCE SECTION:

Not applicable.

APPLICATION:

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