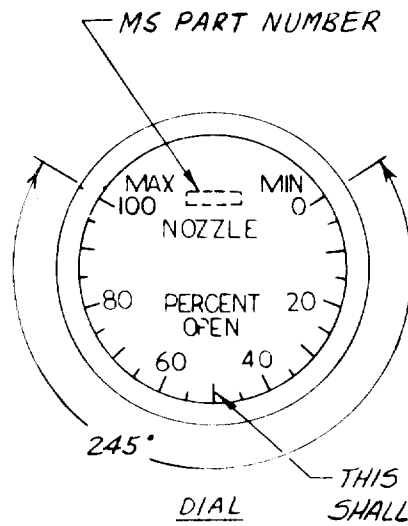
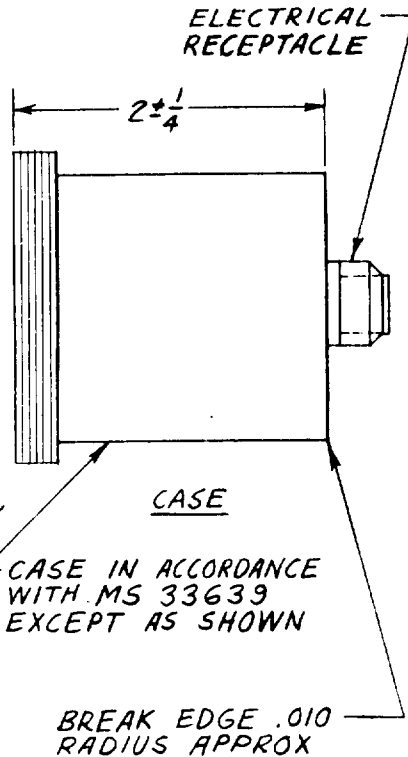


NOTICE—When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have formulated, 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.

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

| FED. JUP CLASS 6620 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|---------------|-----------|---------------|--|--|--|--|--|-----------|---------------|---|---|---|-------|---|--------|---|-------|----|-------|---|-------|---|-------|---|-------|---|--------|----|------|---|------|---|--------|---|-------|---|-------|---|--------|---|-------|----|-------|---|-------|---|-------|---|-------|---|--------|----|------|---|------|---|--------|---|--------|---|--------|---|--------|---|--------|-----|--------|---|-------|---|-------------|----------------|--------------|-----|--------------|-------|------------|-----|------------|-------|
|  <p style="text-align: center;">(B) THIS INDICATOR MARK SHALL BE ON THE VERTICAL CENTERLINE</p> |  <p style="text-align: center;">(B) CASE IN ACCORDANCE WITH MS 33639 EXCEPT AS SHOWN</p> <p style="text-align: center;">BREAK EDGE .010 RADIUS APPROX</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>(B)</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th colspan="2">CAL MARKS</th> <th colspan="2">SETTING (DEG)</th> <th colspan="2">CONTINUED</th> </tr> <tr> <th colspan="2"></th> <th colspan="2"></th> <th>CAL MARKS</th> <th>SETTING (DEG)</th> </tr> </thead> <tbody> <tr><td>0</td><td>0</td><td>—</td><td>12.25</td><td>—</td><td>134.75</td></tr> <tr><td>—</td><td>24.50</td><td>60</td><td>24.50</td><td>—</td><td>147.0</td></tr> <tr><td>—</td><td>36.75</td><td>—</td><td>36.75</td><td>—</td><td>159.75</td></tr> <tr><td>20</td><td>49.0</td><td>—</td><td>49.0</td><td>—</td><td>171.50</td></tr> <tr><td>—</td><td>61.25</td><td>—</td><td>61.25</td><td>—</td><td>183.75</td></tr> <tr><td>—</td><td>73.50</td><td>80</td><td>73.50</td><td>—</td><td>196.0</td></tr> <tr><td>—</td><td>85.75</td><td>—</td><td>85.75</td><td>—</td><td>208.25</td></tr> <tr><td>40</td><td>98.0</td><td>—</td><td>98.0</td><td>—</td><td>220.50</td></tr> <tr><td>—</td><td>110.25</td><td>—</td><td>110.25</td><td>—</td><td>232.75</td></tr> <tr><td>—</td><td>122.50</td><td>100</td><td>122.50</td><td>—</td><td>245.0</td></tr> </tbody> </table> | CAL MARKS | | SETTING (DEG) | | CONTINUED | | | | | | CAL MARKS | SETTING (DEG) | 0 | 0 | — | 12.25 | — | 134.75 | — | 24.50 | 60 | 24.50 | — | 147.0 | — | 36.75 | — | 36.75 | — | 159.75 | 20 | 49.0 | — | 49.0 | — | 171.50 | — | 61.25 | — | 61.25 | — | 183.75 | — | 73.50 | 80 | 73.50 | — | 196.0 | — | 85.75 | — | 85.75 | — | 208.25 | 40 | 98.0 | — | 98.0 | — | 220.50 | — | 110.25 | — | 110.25 | — | 232.75 | — | 122.50 | 100 | 122.50 | — | 245.0 | <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>MS PART NO.</th> <th>INTEGRAL LIGHT</th> </tr> </thead> <tbody> <tr><td>* MS 24572-1</td><td>RED</td></tr> <tr><td>* MS 24572-2</td><td>WHITE</td></tr> <tr><td>MS 24572-3</td><td>RED</td></tr> <tr><td>MS 24572-4</td><td>WHITE</td></tr> </tbody> </table> | MS PART NO. | INTEGRAL LIGHT | * MS 24572-1 | RED | * MS 24572-2 | WHITE | MS 24572-3 | RED | MS 24572-4 | WHITE |
| CAL MARKS | | SETTING (DEG) | | CONTINUED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | CAL MARKS | SETTING (DEG) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 0 | — | 12.25 | — | 134.75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| — | 24.50 | 60 | 24.50 | — | 147.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| — | 36.75 | — | 36.75 | — | 159.75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 49.0 | — | 49.0 | — | 171.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| — | 61.25 | — | 61.25 | — | 183.75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| — | 73.50 | 80 | 73.50 | — | 196.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| — | 85.75 | — | 85.75 | — | 208.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 98.0 | — | 98.0 | — | 220.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| — | 110.25 | — | 110.25 | — | 232.75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| — | 122.50 | 100 | 122.50 | — | 245.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MS PART NO. | INTEGRAL LIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| * MS 24572-1 | RED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| * MS 24572-2 | WHITE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MS 24572-3 | RED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MS 24572-4 | WHITE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>* CANCELLED, SUPERSEDED BY MS 24572-3 AND MS 24572-4. MS 24572-3 AND MS 24572-4 PARTS CAN REPLACE THE CANCELLED MS 24572-1 AND MS 24572-2 RESPECTIVELY. THE CANCELLED MS 24572-1 AND MS 24572-2 PARTS CANNOT ALWAYS REPLACE THE MS 24572-3 AND MS 24572-4 PARTS AND SHOULD BE USED UNTIL EXISTING STOCK IS DEPLETED. USE ONLY THE SUPERSEDING MS PARTS OF THE SAME DASH NUMBERS FOR DESIGN AND REPLACEMENT.</p> <p style="text-align: center;">DIMENSIONS IN INCHES.</p> <p>(B) FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.</p> <p style="text-align: center;">REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P.A. AIR FORCE Other Cust | TITLE INDICATOR - POSITION, VARIABLE NOZZLE | MILITARY STANDARD MS24572 (USAF) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROCUREMENT SPECIFICATION MIL-I-27191 | SUPERSEDES | SHEET / OF / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DD FORM 672-1 (Limited coordination)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE