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| FED. SUP CLASS. 6140 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------|--------------------|---|-------------------------------|------------------------|-------------------|-----------------------|------------------------------|------------------------------|-------------|------------|-------------------|-----------------|-------------------------------|------------------|-------------------|-----------|------------------------------|---|------------------------|--|-----------------------|--|-------|-------------|-----------|--|---|--------------|-----|-----|------|---|-----|----|
| <p style="text-align: center;">12-7/8 ± 1/4</p> <p style="text-align: center;">1-9/16 RAD MIN</p> <p style="text-align: center;">NEGATIVE POST</p> <p style="text-align: center;">POSITIVE POST</p> <p style="text-align: center;">1-1/8 ± 1/8</p> <p style="text-align: center;">1-9/16 RAD MIN CABLE AND CONNECTOR CLEARANCE</p> <p style="text-align: center;">1-1/8 ± 1/8</p> <p style="text-align: center;">7-1/16 ± 1/16</p> <p style="text-align: center;">9-7/32 ± 5/32</p> <p style="text-align: center;">8-9/32 ± 1/8</p> <p style="text-align: center;">SAX TAPERED POSTS</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="3">MS PART NO.</th> <th rowspan="3">FIN</th> <th rowspan="3">NO. OF CELLS</th> <th rowspan="3">NOMINAL VOLTAGE</th> <th rowspan="3">AMP-HOUR CAPACITY 5-HOUR RATE</th> <th colspan="3">CRANKING ABILITY</th> <th rowspan="3">LIFE CYCLE MINIMUM CYCLES</th> <th rowspan="3">OVERCHARGE MINIMUM CYCLES</th> </tr> <tr> <th colspan="2">MINIMUM TIME (MINUTES)</th> <th>MINIMUM 5 SECOND VOLT</th> </tr> <tr> <th>-50° F</th> <th>77° F</th> <th>-50° F</th> </tr> </thead> <tbody> <tr> <td>MS24546-1</td> <td></td> <td>5</td> <td>6</td> <td>125</td> <td>9.0</td> <td>10.0</td> <td>4</td> <td>300</td> <td>14</td> </tr> </tbody> </table> | | | | | | | | | | MS PART NO. | FIN | NO. OF CELLS | NOMINAL VOLTAGE | AMP-HOUR CAPACITY 5-HOUR RATE | CRANKING ABILITY | | | LIFE CYCLE MINIMUM CYCLES | OVERCHARGE MINIMUM CYCLES | MINIMUM TIME (MINUTES) | | MINIMUM 5 SECOND VOLT | -50° F | 77° F | -50° F | MS24546-1 | | 5 | 6 | 125 | 9.0 | 10.0 | 4 | 300 | 14 |
| MS PART NO. | FIN | NO. OF CELLS | NOMINAL VOLTAGE | AMP-HOUR CAPACITY 5-HOUR RATE | CRANKING ABILITY | | | LIFE CYCLE MINIMUM CYCLES | OVERCHARGE MINIMUM CYCLES | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | MINIMUM TIME (MINUTES) | | MINIMUM 5 SECOND VOLT | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | -50° F | 77° F | -50° F | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MS24546-1 | | 5 | 6 | 125 | 9.0 | 10.0 | 4 | 300 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>INTERCELL CONNECTORS TO BE COVERED WITH FLAT SMOOTH SURFACE.</p> <p>VENT FLAPS TO BE FLUSH WITH TOP OF CELL COVER.</p> <p>DIMENSIONS IN INCHES.</p> <p>THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.</p> <p>REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.</p> <p style="font-size: 2em; text-align: center;">B CANCELLED</p> <p>THIS STANDARD HAS BEEN APPROVED BY THE DEPARTMENT OF THE AIR FORCE AND IS MANDATORY FOR USE BY THAT DEPARTMENT. ALL OTHER MILITARY ACTIVITIES ARE REQUIRED TO EMPLOY THIS STANDARD WHERE SUITABLE.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="2" style="width: 15%;">CUSTODIANS</td> <td style="width: 15%;">OTHER INT.</td> <td colspan="4" style="text-align: center; font-weight: bold;">MILITARY STANDARD</td> <td rowspan="2" style="width: 20%; text-align: center; font-size: 1.5em; font-weight: bold;">MS24546 (USAF)</td> </tr> <tr> <td>Air Force</td> <td>A - N - AF -</td> <td colspan="4" style="text-align: center;">BATTERY, STORAGE, NICKEL-CADMIUM, 125-AMP HR, 6 VOLTS</td> </tr> <tr> <td colspan="2">Procurement Specification MIL-B-26509</td> <td colspan="4">SUPERSEDES:</td> <td>SHEET 1 OF 1</td> </tr> </table> | | | | | | | | | | CUSTODIANS | OTHER INT. | MILITARY STANDARD | | | | MS24546 (USAF) | Air Force | A - N - AF - | BATTERY, STORAGE, NICKEL-CADMIUM, 125-AMP HR, 6 VOLTS | | | | Procurement Specification MIL-B-26509 | | SUPERSEDES: | | | | SHEET 1 OF 1 | | | | | | |
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