1. Porcelain shed
2. Forged steel pin
3. Malleable cast iron socket cap
4. Steel cotter pin
5. Stainless steel split key "R"

Combined E&M Strength: 20000 lb
Tension proof test: 10000 lb
Leakage distance, Min: 8-1/4" (210)
Low-freq. dry flashover min: 65 kV
Low-freq. wet flashover min: 35 kV
Critical impulse flashover positive Min: 115 kV
Critical impulse flashover negative Min: 115 kV
Low-Freq. Puncture Min: 90 kV
RIV low-freq. Test voltage:
RMS to ground: 7.5 kV
Max. RIV at 1000 KHz 50 kV
Mechanical Impact Strength: Min. 45 in-lbs

<table>
<thead>
<tr>
<th>ANSI 52-2</th>
<th>M&amp;E STRENGTH: 20000 lb</th>
<th>COLOR: GRAY</th>
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</thead>
<tbody>
<tr>
<td>DISC PORCELAIN</td>
<td>UNIT</td>
<td>WEIGHT</td>
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<tr>
<td>SUSPENSION INSULATOR</td>
<td>INCH/MM</td>
<td>4.6 KG</td>
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<tr>
<td>2325220-7001</td>
<td>NEWELL PSN</td>
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