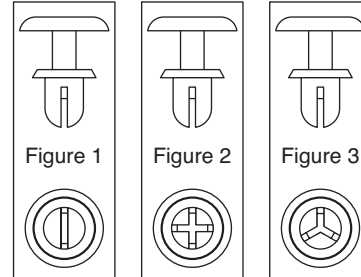
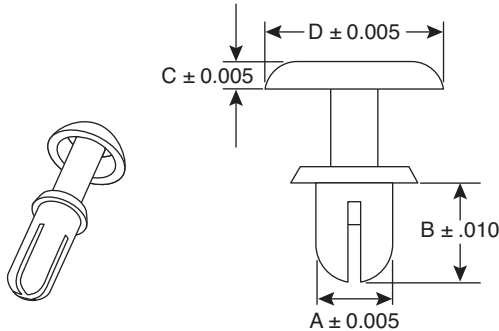


**DIMENSIONS: in.**

**Date Last Revised: 05/29/12**



Nylon Snap Rivet is designed for assemblies requiring fast and economical fasteners that can be installed without tools. The 2 piece Molded Fastener comes assembled ready for use. The Rivet is placed in the hole and the smooth, oversized head is pressed. The specially designed legs expand and firmly lock the components permanently in place. Snap Rivets are molded in high dielectric Nylon 6/6 making them ideal for electronic applications.

Parts are stocked in black.

| Mouser Stock Number | Desc./ Panel Thickness | A     | B     | C Head H. | D Head Dia. | Hole Size   | Fig. No. |
|---------------------|------------------------|-------|-------|-----------|-------------|-------------|----------|
| 561-SR240018        | .031/.062              | 0.240 | 0.187 | 0.120     | 0.440       | 0.250±0.005 | 2        |
| 561-SR240025        | .062/.125              | 0.240 | 0.250 | 0.120     | 0.440       | 0.250±0.005 | 2        |
| 561-SR240031        | .125/.187              | 0.240 | 0.312 | 0.120     | 0.440       | 0.250±0.005 | 2        |
| 561-SR240037        | .187/.250              | 0.240 | 0.375 | 0.120     | 0.440       | 0.250±0.005 | 2        |
| 561-SR240050        | .250/.375              | 0.240 | 0.500 | 0.120     | 0.440       | 0.250±0.005 | 2        |
| 561-SR0010          | .050/.100              | 0.118 | 0.140 | 0.065     | 0.254       | .123/.127   | 2        |
| 561-SR0012          | .122/.160              | 0.122 | 0.220 | 0.065     | 0.249       | .127/.131   | 1        |
| 561-SR0020          | .144/.188              | 0.55  | 0.240 | 0.078     | 0.317       | .160/.164   | 1        |
| 561-SR0030          | .160/.200              | 0.200 | 0.280 | 0.064     | 0.350       | .205/.209   | 2        |
| 561-SR12170         | .078/.118              | 0.102 | 0.107 | 0.067     | 0.203       | .107/.111   | 2        |
| 561-SR12220         | .125/.156              | 0.102 | 0.200 | 0.064     | 0.201       | .107/.111   | 2        |
| 561-SR18051         | .400/.440              | 0.118 | 0.520 | 0.068     | 0.253       | .123/.127   | 3        |
| 561-SR13518         | .060/.120              | 0.135 | 0.180 | 0.061     | 0.253       | .140/.144   | 2        |
| 561-SR13522         | .118/.157              | 0.135 | 0.220 | 0.060     | 0.252       | .140/.145   | 2        |
| 561-SR15727         | .175/.215              | 0.157 | 0.284 | 0.084     | 0.318       | .162/.166   | 2        |
| 561-SR15729         | .290/.330              | 0.157 | 0.395 | 0.083     | 0.317       | .162/.166   | 2        |
| 561-SR15731         | .148/.188              | 0.157 | 0.315 | 0.083     | 0.315       | .162/.166   | 2        |
| 561-SR16003         | .100/.250              | 0.160 | 0.315 | 0.034     | 0.278       | .165/.169   | 2        |
| 561-SR1660240       | .050/.180              | 0.157 | 0.236 | 0.081     | 0.375       | .162/.166   | 1        |
| 561-SR1660265       | .170/.210              | 0.166 | 0.265 | 0.084     | 0.315       | .171/.175   | 1        |
| 561-SR18053         | .250/.437              | 0.182 | 0.530 | 0.098     | 0.356       | .187/.191   | 2        |
| 561-SR1970330       | .217/.256              | 0.197 | 0.330 | 0.085     | 0.356       | .202/.206   | 2        |
| 561-SR20037         | .230/.300              | 0.198 | 0.368 | 0.095     | 0.352       | .203/.207   | 2        |
| 561-SR7913          | .051/.079              | 0.076 | 0.130 | 0.047     | 0.165       | .083/.087   | 1        |
| 561-SR7919          | .114/.142              | 0.076 | 0.190 | 0.047     | 0.165       | .083/.087   | 1        |
| 561-SR18260         | .157/.197              | 0.118 | 0.260 | 0.063     | 0.252       | .122/.126   | 1        |
| 561-SR15735         | .256/.295              | 0.157 | 0.350 | 0.071     | 0.317       | .161/.165   | 2        |
| 561-SR15739         | .295/.335              | 0.157 | 0.390 | 0.071     | 0.317       | .161/.165   | 2        |
| 561-SR23631         | .138/.217              | 0.236 | 0.310 | 0.118     | 0.472       | .240/.244   | 2        |
| 561-SR7909          | .240/.047              | 0.076 | 0.090 | 0.047     | 0.165       | .083/.087   | 1        |
| 561-SR7916          | .083/.110              | 0.076 | 0.160 | 0.047     | 0.165       | .083/.087   | 1        |
| 561-SR7925          | .173/.197              | 0.076 | 0.250 | 0.047     | 0.165       | .083/.087   | 1        |
| 561-SR12130         | .039/.079              | 0.100 | 0.130 | 0.055     | 0.197       | .102/.106   | 1        |
| 561-SR12190         | .106/.142              | 0.100 | 0.190 | 0.055     | 0.197       | .102/.106   | 1        |
| 561-SR16220         | .134/.169              | 0.100 | 0.220 | 0.027     | 0.197       | .102/.106   | 1        |
| 561-SR18350         | .256/.295              | 0.118 | 0.350 | 0.063     | 0.252       | .122/.126   | 1        |
| 561-SR18310         | .217/.256              | 0.118 | 0.310 | 0.063     | 0.252       | .122/.126   | 1        |
| 561-SR18390         | .295/.335              | 0.118 | 0.390 | 0.063     | 0.252       | .122/.126   | 1        |
| 561-SR12180         | .079/.118              | 0.118 | 0.180 | 0.063     | 0.250       | .122/.126   | 1        |
| 561-SR13814         | .047/.083              | 0.135 | 0.140 | 0.063     | 0.252       | .142/.146   | 2        |
| 561-SR13818         | .083/.118              | 0.135 | 0.170 | 0.063     | 0.252       | .142/.146   | 2        |
| 561-SR13820         | .106/.142              | 0.135 | 0.200 | 0.063     | 0.252       | .142/.146   | 2        |
| 561-SR13824         | .146/.181              | 0.135 | 0.240 | 0.063     | 0.252       | .142/.146   | 2        |
| 561-SR13828         | .177/.217              | 0.135 | 0.280 | 0.063     | 0.252       | .142/.146   | 2        |
| 561-SR13831         | .217/.256              | 0.135 | 0.310 | 0.063     | 0.252       | .142/.146   | 2        |
| 561-SR19718         | .059/.098              | 0.195 | 0.180 | 0.087     | 0.350       | .201/.205   | 2        |
| 561-SR19722         | .098/.138              | 0.195 | 0.220 | 0.087     | 0.350       | .201/.205   | 2        |
| 561-SR19726         | .105/.170              | 0.195 | 0.260 | 0.087     | 0.350       | .201/.205   | 2        |
| 561-SR19741         | .295/.335              | 0.195 | 0.410 | 0.087     | 0.350       | .201/.205   | 2        |
| 561-SR23624         | .098/.157              | 0.236 | 0.240 | 0.098     | 0.475       | .240/.244   | 2        |
| 561-SR18180         | .075/.120              | 0.118 | 0.183 | 0.062     | 0.245       | .123/.127   | 1        |
| 561-SR16604         | .250/.265              | 0.165 | 0.410 | 0.079     | 0.370       | 0.170±0.005 | 2        |
| 561-SR12250         | .142/.198              | 0.100 | 0.250 | 0.055     | 0.197       | .102/.106   | 1        |

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