



For Tap Thru and Blind Tap information see chart

| Thread   | Tapped Thru up to and including these lengths |                 | Longer Lengths |
|----------|-----------------------------------------------|-----------------|----------------|
|          | Aluminum, Brass, Steel & Nylon                | Stainless Steel | Tap Each End   |
| M2x0.45  | 19                                            | 16              | 4.7            |
| M3x0.5   | 25                                            | 19              | 6.3            |
| M3.5x0.6 | 25                                            | 25              | 9.5            |
| M4x0.7   | 25                                            | 25              | 11.1           |
| M5x0.8   | 28                                            | 25              | 12.7           |
| M6x1.0   | 31                                            | 31              | 16             |
| M8x1.25  | 31                                            | 41              | 16             |

All base materials are RoHS compliant

|                                                                                                                                                                                                                                 |                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| Drawing not to scale                                                                                                                                                                                                            | Title: Metric Round Female Standoff |
| Break all sharp edges on outside diameters                                                                                                                                                                                      | Part Number: FM1003-2545-N          |
| All base materials are RoHS compliant                                                                                                                                                                                           | Material: Nylon                     |
| Tolerances<br>(Unless Specified)<br><u>Decimal</u> .XXX ± .005<br>.XX ± .010<br><br><u>Fraction</u> ± .005<br><br><u>Angle</u> ± 3°<br><br><u>Millimeters</u> ± .13<br><br><u>Nylon</u> ± .010<br><br><u>Metric Nylon</u> ± .25 | Finish: Plain                       |
|                                                                                                                                                                                                                                 |                                     |
| 1235 Tradeport Drive, Orlando, FL 32824<br>Tel: 407-226-2112 Fax: 407-226-3370<br>www.Fascomp.com                                                                                                                               |                                     |