



*Short lengths tapped to maximum depth

*Short Lengths Minimum Internal Thread Depth														
Body Length in Millimeters														
Thread	5	6	7	8	9	10	11	12	13	14	15	16	17	18
M2.5x0.45	2.5	3.5	4.5											
M3x0.5	2.6	3.6	4.6	5.6										
M3.5x0.6	1.7	2.7	3.7	4.7	5.7	6.7	7.7	8.7						
M4x0.7	1.3	2.3	3.3	4.3	5.3	6.3	7.3	8.3	9.3	10.3				
M5x0.8	1.2	2.2	3.2	4.2	5.2	6.2	7.2	8.2	9.2	10.2	11.2	12.2		
M6x1.0	1.1	1.2	1.4	2.4	3.4	4.4	5.4	6.4	7.4	8.4	9.4	10.4	11.4	12.4
M8x1.25	1.0	1.0	1.3	1.8	2.8	3.8	4.8	5.8	6.8	7.8	8.8	9.8	10.8	11.8

All base materials are RoHS compliant

Drawing not to scale	Title: Metric Hex Male-Female Standoff
Break all sharp edges on outside diameters	Part Number: FM2146-3005-A
All base materials are RoHS compliant	Material: Aluminum
Tolerances (Unless Specified) <u>Decimal</u> .XXX ± .005 .XX ± .010 <u>Fraction</u> ± .005 <u>Angle</u> ± 3° <u>Millimeters</u> ± .13 <u>Nylon</u> ± .010 <u>Metric Nylon</u> ± .25	Finish: Plain
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