Nylon Molding Corporation’s Ultra Light honeycomb panel fasteners reduce weight and cost while providing the strength and durability required for today’s demanding aerospace applications. They are manufactured with the most sophisticated engineering thermoplastics available.

NMC’s honeycomb panel fasteners are corrosion resistant, eliminating costly maintenance inspections for corrosion. They resist heat to 400°F and perform as well as, or better, than metallic counterparts. Potting compounds have excellent adhesion to these panel fasteners, yielding higher pull out strength.

**NMC 1834** – honeycomb panel inserts, available with straight-thru or countersunk clearance hole. They come in lengths to fit panels from 0.255” to 1.055” thick. Inserts are available in 6 popular clearance hole sizes from #06 thru 1/4” diameter.

**NMC 1836** – inserts that mimic the NAS 1836 metallic insert while providing superior performance at reduced weight. They are blind, fixed, self-locking thread panel fasteners, available in several thread sizes and lengths.

**NMC 2334** – honeycomb panel inserts with a floating nut element that can accommodate panel thicknesses from 0.200’ to 1.185”. They are available in 4 screw sizes from #04 thru .25” inch. The nut element is cadmium plated steel or cres.

Ultra Light panel fasteners are available to conform to: BACI12AG, BACI12AH, BACI12AK, ABS1005, ABS1006, ABS1007, and ABS1008

Each panel fastener comes with an installation tab. NMC has full engineering specifications available for all items shown here. Contact us for further information.

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ISO 9100-2000 • AS9100B
NMC 1834 Insert CSK and Thru Clearance Hole Panel Fastener conforms to BACI12AH

NMC 1836 Insert, Self-Locking, Fixed Thread Blind Panel Fastener conforms to BACI12AK

NMC 2334 Panel Insert, Floating Nut Element conforms to BACI12AG

For more information call toll free: (800) 321-1243 or visit our website at www.nmcgroup.com