ASSEMBLY RETENTION

NYSTAY® External Temporary Retention Coating

NYSTAY[®] customized fastener retention solution allows the fastener to be held in place during production and transport without affecting the end assembly. NYSTAY[®] retention coating eliminates parts and process steps which allows for faster assembly.

Technical Data - NYSTAY®

- Color green (special colors available upon request)
- Temperature Range -40°C (-40°F) to +66°C (+150°F)
- Shelf-Life indefinite

Advantages

- Reusable
- Environmentally friendly/non-toxic •
- Can be applied to various metals
- Resistant to lubricants, fuels, hydraulic • fluids and most commercial solvents
- Durable
- Can be applied to both threaded and unthreaded fasteners
- Temporarily holds fastener in place during fabrication, assembly and transportation

- Soft enough to allow hand assembly
- Provides a solution for robotic riveting type production
- Can be located at any point on fastener length
- Speeds assembly time
- **Reduces Inventory**
- Increases quality control
- Requires no additional features

INNVATION

Every fastening task comes with its own set of challenges – locking, sealing, high temperatures, thread contamination or any combination of these. When these challenges slow product development of the design process, Nylok engineers provide INNYVATION™ services – the knowledge and resources to uncover solutions that balance cost, manufacturability and environmental concerns.

As a supply chain partner, Nylok products serve a global network of customers in a diverse range of industries - automotive, aerospace/defense, heavy machinery/truck, electronics, weaponry and specialty applications. Nylok solves fastener problems from NASA applications to the small home appliance industry, processing more than 10 billion parts per year - the global leader in fastener processing.









NYSTAY[®] External Temporary Retention Coating

COMPANY NAME

SPECIFICATIONS

GM

GMW3666



Global Headquarters Research & Development Processing Facility

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Processing Facilities

California

Anaheim, CA 92801-6738 714.635.3993 | 888.226.9565 ISO 9001:2015 QPL 18240 QSLM Approved aerospacenylok.com

Illinois

Lincolnwood, IL 60712-3985 847.674.9680 | 800.446.5956 ISO 9001:2015 QPL 18240 nylok.com

New Jersey

Hawthorne, NJ 07506-0651 973.427.8555 | 800.276.9565 ISO 9001:2015 QPL 18240 aerospacenylok.com

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A Marmon / Berkshire Hathaway Company











