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

INWVATION"

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 $^{\text{\tiny M}}$ 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



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