NSN 5310-00-906-9833

Clinch Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-906-9833 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Pilot Diameter:** Between 0.252 inches and 0.256 inches Pilot Length: Between 0.037 inches and 0.043 inches **Counterbore Diameter:** 0.210 inches nut and 0.215 inches nut **Nut Style:** Clinch **Nut Diameter:** Between 0.339 inches and 0.345 inches **Nut Height:** 0.219 inches **Nut Counterbore Depth:** 0.040 inches nut **Tempurature Rating:** 350.0 degrees fahrenheit **Thread Series:** Unf Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches Material: Steel comp 4130 nut **Material Specification:** Mil-m-20693 military specification 2nd material response locking insert **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5310-00-906-9833

Clinch Self-locking Nut - Page 2 of 2



Fiig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.