NSN 5310-00-828-5011

Clinch Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-00-828-5011 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque with nonmetallic insert **Pilot Diameter:** Between 0.273 inches and 0.277 inches Pilot Length: Between 0.079 inches and 0.091 inches **Counterbore Diameter:** 0.220 inches nut **Nut Style:** Clinch **Nut Height:** Between 0.329 inches and 0.341 inches **Nut Counterbore Depth:** 0.080 inches nut Width Across Flats: 0.375 inches **Tempurature Rating:** 250.0 degrees fahrenheit **Thread Series:** Unc Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches Material: Steel comp 1212 nut **Material Specification:** Mil-m-20693 military specification 1st material response locking insert **Surface Treatment:** Cadmium except insert **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response except insert Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5310-00-828-5011

Clinch Self-locking Nut - Page 2 of 2



Fiig:

A021a0

Mil-std (military Standard):

Mil-m-20693 spec.