NSN 5310-01-144-6281

Clinch Plain Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-144-6281 **Thread Class:** 2b **Thread Direction:** Right-hand **Pilot Diameter:** Between 0.430 inches and 0.433 inches Pilot Length: Between 0.245 inches and 0.255 inches **Counterbore Diameter:** 0.374 inches boss and 0.377 inches boss **Nut Style:** Clinch **Nut Diameter:** Between 0.528 inches and 0.534 inches **Nut Height:** Between 0.615 inches and 0.635 inches **Nut Counterbore Depth:** 0.427 inches boss and 0.442 inches boss **Thread Series:** Unf Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 inches **Countersink Angle:** 90.0 degrees boss Material: Steel comp 303 **Material Specification:** Astm a582 assn standard single material response **Surface Treatment:** Oxide **Surface Treatment Specification:** Mil-c-13924, cl 3 military specification single treatment response Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A021a0

NSN 5310-01-144-6281

Clinch Plain Nut - Page 2 of 2



Mil-std (military Standard):

Mil-c-13924 spec.