

View Online at https://aerobasegroup.com/nsn/5310-00-601-9735

## **Thread Class:** 3b **Thread Direction: Right-hand** Locking Feature: Prevailing torque all metal design Washer Outside Diameter: 0.627 inches **Counterbore Diameter:** 0.342 inches nut and 0.352 inches nut Lubrication: Soluble lubricant **Overall Height:** Between 0.413 inches and 0.433 inches Nut Style: Flat with turned up edge Nut Counterbore Depth: 0.072 inches nut and 0.087 inches nut Width Across Flats: Between 0.367 inches and 0.376 inches **Thread Series:** Unjf Thready Qty Per Inch (tpi): 24 Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c **Thread Size:** 0.312 inches **Countersink Angle:** 80.0 degrees nut and 100.0 degrees nut Material: Steel comp e4340 nut or steel comp 4340 nut or steel comp 8740 nut **Material Specification:** Mil-s-5000 military specification 1st material response nut or mil-s-5000 military specification 2nd material response nut or mil-s-6049 military specification 3rd material response nut 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

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.