## NSN 5310-01-340-8588

Hexagon Single Ball Seat Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-340-8588 **Thread Class: Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Washer Outside Diameter:** Between 0.323 inches and 0.333 inches Lubrication: Dry film lubricant **Overall Height:** Between 0.176 inches and 0.186 inches **Nut Style:** Err-090 **Ball Seat Radius:** Between 0.235 inches and 0.245 inches **Washer Thickness:** 0.025 inches Width Across Flats: Between 0.243 inches and 0.251 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unjf Thready Qty Per Inch (tpi): 32 Hardness Rating: 45.0 rockwell c **Thread Size:** 0.190 inches **Special Features:** Self-aligning washer included Material: Steel comp 8740 or steel comp 4340 **Material Specification:** Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 1st material response or ams6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate

Shelf Life:

**Surface Treatment Specification:** 

Qq-p-416 federal specification single treatment response

N/a

## NSN 5310-01-340-8588

Hexagon Single Ball Seat Self-locking Nut - Page 2 of 2



| Demilitarization: |  |
|-------------------|--|
| No                |  |
| Fiig:             |  |
| A021a0            |  |
|                   |  |

Mil-std (military Standard):

Mil-s-6049 spec.

**Unit Of Measure:**