

View Online at https://aerobasegroup.com/nsn/5310-01-322-7330

## Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

### Locking Feature:

Prevailing torque all metal design

### Lubrication:

Dry film lubricant

#### Nut Style:

Single ball seat, hexagon

### Ball Seat Radius:

Between 0.496 inches and 0.501 inches

### Nut Height:

Between 0.310 inches and 0.320 inches

### Width Across Flats:

Between 0.492 inches and 0.502 inches

### **Thread Series:**

Unjf

### Thready Qty Per Inch (tpi):

20

### Hardness Rating:

Between 38.0 rockwell c and 44.0 rockwell c

# Thread Size:

0.438 inches

### Material:

Steel comp 8740 or steel comp e4340 or steel comp 4037

### **Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8695 military

specification 3rd material response

### Surface Treatment:

Cadmium and chromate

### Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

#### Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

#### Fiig:

A021a0

## Mil-std (military Standard):

Mil-s-6049 spec.