

View Online at <https://aerobasegroup.com/nsn/5310-00-005-0492>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

1.024 inches

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.625 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.084 inches

**Width Across Flats:**

Between 0.741 inches and 0.752 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

**Thready Qty Per Inch (tpi):**

18

**Thread Size:**

0.625 inches

**Material:**

Steel comp 601 or steel comp 8740 or steel comp h11 or steel comp h11 or steel comp e4340 or steel comp 4340 or steel comp 8740

**Material Specification:**

Ams 6340 assn standard 1st material response or ams 6322, comp 8740 assn standard 2nd material response or ams 6485 assn standard 3rd material response or ams 6487 assn standard 4th material response or mil-s-5000, comp e4340 or 6th material response mil-s-5000, comp e4340 or 7th material response mil-s-6049 military specification 4th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Specification Data:**

81205-bacn10gw manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-s-5000 spec.