

View Online at <https://aerobasegroup.com/nsn/5310-01-505-0092>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Overall Width:**

0.500 inches

**Nut Style:**

Floating

**Distance From Base To Center Of Aperture:**

Between 0.290 inches and 0.310 inches

**Panel Thickness:**

Between 0.115 inches and 0.145 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjc

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

22

**Thread Size:**

0.164 inches

**Material:**

Steel comp 1050 clip or steel comp 4130 clip

**Material Specification:**

Ams5085 assn standard 1st material response nut or ams5085 assn standard 2nd material response nut or ddams4037 assn standard 3rd material response nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Qq-p-416, tyii, cl2 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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