

View Online at <https://aerobasegroup.com/nsn/5310-01-168-1778>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with metallic insert

**Nut Style:**

Hexagon

**Nut Height:**

0.250 inches

**Width Across Flats:**

Between 0.684 inches and 0.691 inches

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.438 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 1137 nut or steel comp 1141 nut or steel comp 4130 nut or steel comp 4140 nut

**Material Specification:**

Astm a108 assn standard 1st material response nut or astm a108 assn standard 2nd material response nut or mil-s-6758 military specification 3rd material response nut or mil-s-5626 military specification 4th material response nut

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-6758 spec.