

View Online at <https://aerobasegroup.com/nsn/5320-00-781-0485>

**Fastener Length:**

Between 0.276 inches and 0.306 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.100 inches and 0.116 inches

**Shank Diameter:**

Between 0.197 inches and 0.199 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Expansion Device:**

Threaded mandrel

**Grip Length:**

Between 0.156 inches and 0.219 inches

**Width Across Flats:**

Between 0.302 inches and 0.312 inches

**Shear Strength:**

5240 double pounds per square inch

**Heat Treatment:**

Annealed

**Material:**

Steel comp 8740 nut or steel comp 4130 nut or steel comp 4340 nut

**Material Specification:**

Mil-s-6049 military specification single material response nut or ams 6322 assn standard single material response nut or mil-s-6758 military specification single material response nut or mil-s-5000 military specification single material response nut

**Surface Treatment:**

Passivate sleeve and cadmium sleeve

**Surface Treatment Specification:**

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

**Specification Data:**

81205-bacb30cc manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A040a0

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

Mil-s-6049 spec.