

View Online at <https://aerobasegroup.com/nsn/5306-01-505-3630>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.6940 inches

**Fastener Length:**

Between 1.9910 inches and 2.0210 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.219 inches and 0.234 inches

**Width Between Flats:**

Between 0.678 inches and 0.690 inches

**Grip Diameter:**

Between 0.4516 inches and 0.4526 inches

**End Application:**

C-135 stratolifter

**Thread Diameter:**

0.4375 inches

**Grip Length:**

Between 1.3020 inches and 1.3220 inches

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

20

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Material:**

Steel comp e4340 or steel comp 8740

**Material Specification:**

Mil-s-6049 military specification 1st material response or ams6322 assn standard 2nd material response or ams6484 assn standard 2nd material response or ams6415 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 ty ii, cl 2 federal specification all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6049 spec.