

View Online at <https://aerobasegroup.com/nsn/5306-01-613-5160>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

Between 2.923 inches and 2.953 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Grip Diameter:**

Between 0.3266 inches and 0.3276 inches

**End Application:**

Kc-135 acft

**Thread Diameter:**

0.3125 inches

**Grip Length:**

Between 2.485 inches and 2.515 inches

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

24

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

160000 pounds per square inch

**Product Name:**

Hex head bolt

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard 1st material response or ams4967 assn standard 2nd material response

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6405a33x professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0