

View Online at <https://aerobasegroup.com/nsn/5306-01-206-7254>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.434 inches and 0.484 inches

**Fastener Length:**

Between 1.516 inches and 1.546 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.203 inches and 0.235 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**End Application:**

Lengine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); aircraft, awacs, e-3a; engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h); engine, aircraft, tf-33-p-7 (c-141a/b); aircraft, stratolifter c-135; aircraft, galaxy c-5

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.062 inches and 1.082 inches

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

24

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams5737 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0