

View Online at <https://aerobasegroup.com/nsn/5305-00-058-4072>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.301 inches

**Fastener Length:**

Between 0.386 inches and 0.416 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

W/s: engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); aircraft, osprey v-22a, marine corps; aircraft, viking s-3b; engine, aircraft, tf-33-p-7 (c-141a/b); aircraft, f-111; aircraft, osprey v-22a, air force; engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h)

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.115 inches and 0.135 inches

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

32

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

160000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1133 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0