

View Online at <https://aerobasegroup.com/nsn/5320-01-531-3030>

**Thread Class:**

3a

**Thread Direction:**

Left-hand

**Head Style:**

Straight pan

**Head Height:**

Between 0.044 inches and 0.056 inches

**Shank Diameter:**

0.216 inches

**Head Major Diameter:**

Between 0.328 inches and 0.339 inches

**End Application:**

C-130 aircraft

**Grip Length:**

Between 0.314 inches and 0.375 inches

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

1400 pounds per square inch

**Thread Size:**

0.138 inches

**Shear Strength:**

5600 double pounds per square inch

**Material:**

Steel comp 8740 nut

**Material Specification:**

Mil-s-6049 military specification single material response nut

**Surface Treatment:**

Cadmium sleeve

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A040a0

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

Mil-s-6049 spec.