

View Online at <https://aerobasegroup.com/nsn/5307-01-497-4181>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.380 inches nut thread and 0.440 inches nut thread

**Locking Feature:**

Key inserts

**Overall Length:**

0.812 inches

**End Application:**

Kc-130j ae2100d3 engine-contractor suppt.; engine model code ae2100d3 for kc-13j

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

32 nut thread

**Thread Size:**

0.312 inches stud thread

**Criticality Code Justification:**

Agav

**Distance From End Of Stud End Threads To Nut End:**

0.500 inches

**Special Features:**

Heat treated to 140000 psi

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5734 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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