

View Online at <https://aerobasegroup.com/nsn/5307-01-309-8824>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.110 inches nut thread and 1.140 inches nut thread

**Locking Feature:**

Key inserts

**Shoulder Diameter:**

Between 0.180 inches and 0.190 inches

**Shoulder Length:**

Between 0.032 inches and 0.042 inches

**Overall Length:**

1.375 inches

**Distance From Shoulder Portion To Nut End:**

Between 1.110 inches and 1.140 inches

**End Application:**

F100pw0229 engine/fan

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

32 nut thread

**Thread Size:**

0.250 inches stud thread

**Product Name:**

Stud-locked in, .190-32 x .250-28

**Special Features:**

Key heat treated to rc 48 min.

**Material:**

Nickel alloy and steel

**Material Specification:**

Ams 5698 assn standard single material response and ams 5737 assn standard single material response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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