

View Online at <https://aerobasegroup.com/nsn/5307-01-022-8173>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.650 inches nut thread

**Locking Feature:**

Key inserts

**Shoulder Diameter:**

Between 0.308 inches and 0.312 inches

**Shoulder Length:**

Between 0.175 inches and 0.205 inches

**Overall Length:**

1.375 inches

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

0.938 inches

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

24 nut thread

**Thread Size:**

0.438 inches stud thread

**Surface Finish:**

63.0 microinches stud thd

**Material:**

Steel

**Material Specification:**

Ams 5734 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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