

View Online at <https://aerobasegroup.com/nsn/5307-01-307-2418>

**Thread Class:**

3a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.739 inches nut thread

**Locking Feature:**

Key inserts

**Overall Length:**

Between 1.615 inches and 1.675 inches

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

24 nut thread

**Hardness Rating:**

26.0 rockwell c

**Thread Size:**

0.437 inches stud thread

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

Between 1.193 inches and 1.223 inches

**Surface Finish:**

63.0 microinches shank

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Style Designator:**

Locked in

**Thread Series Designator:**

Unjf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0