

View Online at <https://aerobasegroup.com/nsn/5307-01-321-8783>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.610 inches nut thread and 0.670 inches nut thread

**Locking Feature:**

Key inserts

**Overall Length:**

1.500 inches

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

24 nut thread

**Thread Size:**

0.500 inches stud thread

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

Between 0.970 inches and 1.030 inches

**Surface Finish:**

63.0 microinches body

**Material:**

Steel comp 303

**Material Specification:**

Ams 5640 assn standard single material response or astm a582 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:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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