

View Online at <https://aerobasegroup.com/nsn/5307-01-269-4980>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.500 inches nut thread

**Shoulder Diameter:**

Between 0.245 inches and 0.255 inches

**Shoulder Length:**

Between 0.060 inches and 0.065 inches

**Overall Length:**

3.457 inches

**Distance Across Flats:**

Between 0.140 inches and 0.145 inches

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

40 nut thread

**Thread Size:**

0.138 inches stud thread

**Special Features:**

Unthreaded portion from shoulder to threaded portion is 2.585 min and 2.600 maximum in length

**Material:**

Steel comp 302 or steel comp 304

**Material Specification:**

Qq-s-763 cond b federal specification all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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