

View Online at <https://aerobasegroup.com/nsn/5307-01-231-1373>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.810 inches stud thread

**Overall Length:**

2.260 inches

**Length Of Recessed Portion Of Shank:**

0.231 inches

**Diameter Of Recessed Portion Of Shank:**

0.399 inches

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

18 stud thread

**Thread Size:**

0.625 inches stud thread

**Special Features:**

External wrenching device on nut end; 0.369 in. Min and 0.375 in. Maximum square, 0.380 in. Lg

**Material:**

Steel comp 4140 or steel comp 4340

**Material Specification:**

Astm a322 assn standard all material responses or astm 331 assn standard all material responses

**Surface Treatment:**

Cadmium undercuts and chromate undercuts

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response undercuts

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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