

View Online at <https://aerobasegroup.com/nsn/5307-00-176-6568>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.180 inches nut thread

**Shoulder Length:**

0.060 inches

**Overall Length:**

1.325 inches

**Nut End Shank Length:**

0.590 inches

**Distance Across Flats:**

0.188 inches

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

40 stud thread

**Thread Size:**

0.112 inches stud thread

**Stud End Shank Length:**

0.345 inches

**Stud End Shank Diameter:**

Between 0.109 inches and 0.111 inches

**Nut End Shank Diameter:**

Between 0.109 inches and 0.111 inches

**Special Features:**

Hex shoulder 0.06 in. Lg at ea end of 0.125 in. Diameter shank, distance between bearing surface ea hex 0.405 in. Porm 0.002

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-200/3 federal specification single material response

**Surface Treatment:**

Cadmium and phosphate

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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