

View Online at <https://aerobasegroup.com/nsn/5307-01-312-8978>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.250 inches stud thread

**Shoulder Length:**

0.062 inches

**Overall Length:**

1.000 inches

**End Application:**

Used on m2a1/m3a1

**Distance Across Flats:**

0.250 inches

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

32 stud thread

**Thread Size:**

0.138 inches stud thread

**Stud End Shank Length:**

0.400 inches

**Stud End Shank Diameter:**

Between 0.230 inches and 0.234 inches

**Material:**

Copper alloy

**Material Specification:**

Qq-b-626 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 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

**Fig:**

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