

View Online at <https://aerobasegroup.com/nsn/5310-00-167-1314>

**Thread Class:**

3b

**Thread Direction:**

Left-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.172 inches and 0.204 inches

**Width Across Flats:**

Between 0.428 inches and 0.440 inches

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-200/3 federal specification single material response or qq-a-225/6 federal specification single material response or qq-a-250/4 federal specification single material response

**Surface Treatment:**

Oxide film or anodize

**Surface Treatment Specification:**

Mil-c-5541 military specification 1st treatment response or mil-a-8625 military specification 2nd treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-c-5541 spec.