

View Online at <https://aerobasegroup.com/nsn/5310-01-297-4085>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.258 inches and 0.273 inches

**Width Across Flats:**

Between 0.489 inches and 0.500 inches

**Thread Series:**

Unc

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

18

**Thread Size:**

0.312 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 317 or steel comp 347

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Ceramic

**Surface Treatment Specification:**

Mil-c-81751, type 1, cl 4 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-c-81751 spec.