

View Online at <https://aerobasegroup.com/nsn/5310-00-224-0520>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.258 inches and 0.273 inches

**Width Across Flats:**

Between 0.428 inches and 0.437 inches

**Thread Series:**

Unc

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

20

**Thread Size:**

0.250 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 303 or steel comp 304 or steel comp 305 or steel comp 410 or steel comp 416 or steel comp 430

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Passivate or oxide

**Surface Treatment Specification:**

Mil-f-14072, finish 300 military specification 1st treatment response or mil-c-13924, class 3 military specification 2nd treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-f-14072 spec.