

View Online at <https://aerobasegroup.com/nsn/5310-00-901-5101>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.073 inches and 0.083 inches

**Width Across Flats:**

Between 0.557 inches and 0.566 inches

**Thread Series:**

Un

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

32

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 1016

**Material Specification:**

Fed standard 66, aisi c1016/sae 1016 federal standard all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Departure From Cited Designator:**

As modified by material and dimit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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