

View Online at <https://aerobasegroup.com/nsn/5310-01-608-3304>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.313 inches

**End Application:**

E-3 aircraft block 404

**Width Across Flats:**

Between 0.740 inches and 0.752 inches

**Thread Series:**

Unjf

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

20

**Hardness Rating:**

86.0 rockwell b

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Chamfered

**Product Name:**

Nut, jam, undrilled, standard height, a286

**Special Features:**

Ultimate tensile strength at 62.5 ksi

**Material:**

Stainless steel

**Material Specification:**

A286 iaw ams 5525 or ams 5732 or ams 5737 or ams 5853 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-416, ty ii, cl 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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