

View Online at <https://aerobasegroup.com/nsn/5310-00-279-4423>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.460 inches

**Counterbore Diameter:**

0.277 inches nut and 0.287 inches nut

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.271 inches and 0.291 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.072 inches

**Nut Counterbore Depth:**

0.067 inches nut and 0.077 inches nut

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response or ams 5737 assn standard single material response

**Specification Data:**

76301-st3-426 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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