

View Online at <https://aerobasegroup.com/nsn/5310-01-007-4878>

**Thread Class:**

3b

**Thread Pitch Diameters:**

+0.4050/+0.4091 inches

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.760 inches

**Counterbore Diameter:**

0.475 inches nut and 0.484 inches nut

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.383 inches and 0.403 inches

**Nut Style:**

Plain dished

**Nut Height:**

Between 0.326 inches and 0.336 inches

**Nut Counterbore Depth:**

0.067 inches nut and 0.077 inches nut

**Width Across Flats:**

Between 0.492 inches and 0.502 inches

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.438 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams5735 assn standard single material response or ams5737 assn standard single material response

**Specification Data:**

76301-st301-st3-426 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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