

View Online at <https://aerobasegroup.com/nsn/5310-01-353-2047>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

1.310 inches

**Counterbore Diameter:**

0.820 inches first end and 0.830 inches first end

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.714 inches and 0.734 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

Between 0.082 inches and 0.097 inches

**Width Across Flats:**

Between 0.865 inches and 0.877 inches

**Thread Series:**

Unjf

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

18

**Thread Size:**

0.625 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response or ams 5732 assn standard single material response or ams 5525 assn standard single material response

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response washer

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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