

View Online at <https://aerobasegroup.com/nsn/5310-01-008-6786>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.349 inches nut

**Nut Style:**

Plain barrel

**Nut Diameter:**

Between 0.587 inches and 0.590 inches

**Nut Length:**

0.690 inches

**Barrel Height:**

0.355 inches

**Distance From Centerline Of Threaded Hole To End Of Nut:**

0.344 inches

**Nut Counterbore Depth:**

0.065 inches nut

**Thread Series:**

Unf

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

24

**Thread Size:**

0.312 inches

**Special Features:**

Center flange 0.400 in. Width across flats 0.094 in. Thk

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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