

View Online at <https://aerobasegroup.com/nsn/5306-01-077-8641>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.415 inches

**Fastener Length:**

1.653 inches

**Head Style:**

Hexagon

**Head Height:**

0.210 inches

**Width Between Flats:**

0.625 inches

**Counterbore Diameter:**

0.500 inches

**Counterbore Depth:**

0.120 inches

**Concentric Hole Diameter:**

Between 0.248 inches and 0.252 inches

**Thread Diameter:**

0.375 inches

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

24

**Material:**

Steel comp 630

**Material Specification:**

Ams5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, ty1 federal specification single treatment response

**Style Designator:**

Counterbore unthreaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0