

View Online at <https://aerobasegroup.com/nsn/5306-00-890-0064>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.910 inches

**Fastener Length:**

0.970 inches

**Head Style:**

Hexagon

**Head Height:**

0.150 inches

**Width Between Flats:**

1.066 inches

**Hole Diameter:**

0.062 inches

**Concentric Hole Diameter:**

0.437 inches

**Thread Diameter:**

0.750 inches

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

16

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Hardness Rating:**

29.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

**Material Specification:**

Mil-b-6812 federal specification all material responses

**Surface Treatment:**

Cadmium

**Style Designator:**

Counterbore unthreaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-b-6812 spec.