

View Online at <https://aerobasegroup.com/nsn/5310-01-310-3965>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.250 inches

**Drilled Hole Diameter:**

Between 0.045 inches and 0.050 inches

**Hole Type And Quantity:**

3 drilled

**Width Across Flats:**

Between 0.800 inches and 0.814 inches

**Thread Series:**

Unjf

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

18

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.625 inches

**Hole Configuration Style:**

Configuration b

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel comp 4130 or steel comp 4140

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-6758 spec.