

View Online at <https://aerobasegroup.com/nsn/5310-00-770-9170>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.490 inches and 0.510 inches

**Width Across Flats:**

Between 1.975 inches and 2.002 inches

**Thread Series:**

Unf

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

12

**Thread Size:**

1.500 inches

**Countersink Angle:**

44.5 degrees nut and 45.5 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel

**Material Specification:**

Mil-s-5000, physical cond c, surface cond 1 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-5000 spec.