

View Online at <https://aerobasegroup.com/nsn/5305-00-150-3403>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.734 inches

**Fastener Length:**

1.656 inches

**Head Style:**

Hexagon

**Head Height:**

0.120 inches

**Width Between Flats:**

Between 0.245 inches and 0.250 inches

**First Diameter From Head:**

Between 0.122 inches and 0.124 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.780 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

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

201000 pounds per square inch

**Hardness Rating:**

43.0 rockwell c and 46.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.