

View Online at <https://aerobasegroup.com/nsn/5306-00-947-4160>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.185 inches and 0.210 inches

**Fastener Length:**

Between 0.335 inches and 0.340 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.109 inches and 0.141 inches

**Width Between Flats:**

Between 0.365 inches and 0.367 inches

**Hole Diameter:**

0.047 inches

**First Diameter From Head:**

Between 0.186 inches and 0.189 inches

**Second Diameter From Head:**

Between 0.140 inches and 0.150 inches

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

Between 0.060 inches and 0.070 inches

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

Between 0.130 inches and 0.150 inches

**Thread Diameter:**

0.190 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

32

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Round longitudinal hole

**Externally Relieved Body Diameter Quantity:**

2

**Product Name:**

Navy special project

**Material:**

Steel comp 431

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0