

View Online at <https://aerobasegroup.com/nsn/5306-00-867-9316>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Fastener Length:**

3.031 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

Between 0.365 inches and 0.377 inches

**First Diameter From Head:**

Between 0.186 inches and 0.189 inches

**Second Diameter From Head:**

Between 0.144 inches and 0.147 inches

**Third Diameter From Head:**

Between 0.186 inches and 0.189 inches

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

Between 1.856 inches and 1.858 inches

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

1.870 inches

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

2.625 inches

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

3

**Product Name:**

Navy special project

**Material:**

Steel comp 431

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0