

View Online at <https://aerobasegroup.com/nsn/5306-01-271-2042>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.240 inches and 0.250 inches

**Fastener Length:**

Between 2.240 inches and 2.260 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.150 inches

**Width Between Flats:**

Between 0.434 inches and 0.437 inches

**First Diameter From Head:**

Between 0.190 inches and 0.200 inches

**Third Diameter From Head:**

Between 0.175 inches and 0.185 inches

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

Between 0.975 inches and 0.995 inches

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

Between 1.040 inches and 1.060 inches

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

Between 1.990 inches and 2.020 inches

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

2

**Product Name:**

Navy special project

**Material:**

Steel comp 1020

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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