

View Online at <https://aerobasegroup.com/nsn/5306-00-174-4230>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

4.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

0.812 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.750 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

28.0 rockwell c and 33.0 rockwell c

**Minimum Yield Strength:**

105000 pounds per square inch

**Product Name:**

Navy special project

**Material:**

Steel comp 4135 or steel comp 4140 or steel comp 4145 or steel comp 8635 or steel comp 8640 or steel comp 8645

**Material Specification:**

Sae assn standard all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0