

View Online at <https://aerobasegroup.com/nsn/5305-00-210-2086>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.688 inches

**Fastener Length:**

Between 5.344 inches and 5.406 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.987 inches and 1.000 inches

**Head Height:**

Between 0.740 inches and 0.750 inches

**Hole Diameter:**

0.094 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

0.562 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

16

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

130000 pounds per square inch

**Hole Configuration Style:**

Round internal hexagon

**Product Name:**

Navy special project

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

1 type

**Departure From Cited Designator:**

As modified by fastener length and thread length and head hole configuration

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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