

View Online at <https://aerobasegroup.com/nsn/5306-00-214-5469>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Fastener Length:**

4.875 inches

**Head Style:**

Hexagon

**Head Height:**

0.188 inches

**Width Between Flats:**

0.937 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**First Diameter From Head:**

Between 0.593 inches and 0.613 inches

**Second Diameter From Head:**

Between 0.623 inches and 0.624 inches

**Third Diameter From Head:**

Between 0.593 inches and 0.613 inches

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

0.063 inches

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

4.437 inches

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

4.500 inches

**Thread Diameter:**

0.625 inches

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

18

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

150000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.750 inches first hole

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel comp 4130

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0