

View Online at <https://aerobasegroup.com/nsn/5306-00-845-1872>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.156 inches

**Fastener Length:**

Between 2.594 inches and 2.656 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.455 inches and 0.483 inches

**Width Between Flats:**

Between 1.110 inches and 1.125 inches

**Hole Diameter:**

Between 0.062 inches and 0.070 inches

**First Diameter From Head:**

Between 0.565 inches and 0.575 inches

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

Between 1.438 inches and 1.500 inches

**Thread Diameter:**

0.750 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

10

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel

**Material Specification:**

Sae gr 8 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 1 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0