

View Online at <https://aerobasegroup.com/nsn/5306-00-912-7233>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.590 inches and 0.650 inches

**Fastener Length:**

Between 0.690 inches and 0.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.365 inches and 0.375 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Hole Diameter:**

0.062 inches

**First Diameter From Head:**

Between 0.211 inches and 0.221 inches

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

Between 0.100 inches and 0.160 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.188 inches and 0.190 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

20

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

170000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 43.0 rockwell c

**Hole Configuration Style:**

Round longitudinal hole

**Material:**

Steel comp 410

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0