

View Online at <https://aerobasegroup.com/nsn/5306-00-705-1260>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.500 inches and 1.687 inches

**Fastener Length:**

Between 2.469 inches and 2.531 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.456 inches and 0.481 inches

**Width Between Flats:**

Between 0.860 inches and 0.875 inches

**Thread Diameter:**

0.625 inches

**Features Provided:**

Finished head

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

18

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Special Features:**

Six drilled holes

**Material:**

Steel comp 8640 or steel comp 8740 or steel comp 4140

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0