

View Online at <https://aerobasegroup.com/nsn/5306-00-531-8548>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.255 inches and 0.385 inches

**Fastener Length:**

Between 0.710 inches and 0.730 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.178 inches and 0.198 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Shank Unthreaded Hole Diameter:**

0.065 inches all holes and 0.070 inches all holes

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.345 inches and 0.405 inches

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.2797/+0.2824 inches

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

24

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

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

0.600 inches all holes and 0.620 inches all holes

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel comp 601

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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