

View Online at <https://aerobasegroup.com/nsn/5306-00-584-7362>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.884 inches and 0.924 inches

**Fastener Length:**

Between 1.552 inches and 1.572 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.080 inches

**First Diameter From Head:**

Between 0.276 inches and 0.286 inches

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

Between 0.628 inches and 0.688 inches

**Thread Diameter:**

0.312 inches

**Nonstandard Thread Pitch Diameter:**

+0.2797/+0.2824 inches

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

24

**Hardness Rating:**

30.0 rockwell c and 30.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**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:**

A003b0