

View Online at <https://aerobasegroup.com/nsn/5306-00-685-3116>

**Thread Direction:**

Right-hand

**Thread Length:**

0.790 inches

**Fastener Length:**

0.900 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

0.500 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole

**Thread Diameter:**

0.312 inches

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.2704 to 0.2734 inches

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

18

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

0.509 inches first hole

**Product Name:**

Navy special project

**Material:**

Steel comp 321

**Material Specification:**

Ams 5645 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0