

View Online at <https://aerobasegroup.com/nsn/5306-01-599-7591>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.499 inches

**Fastener Length:**

Between 4.265 inches and 4.284 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.203 inches and 0.234 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Hole Diameter:**

Between 0.065 inches and 0.075 inches

**Grip Diameter:**

Between 0.246 inches and 0.249 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 3.734 inches and 3.766 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

20

**Hole Configuration Style:**

Hexagon longitudinal hole

**Chamfer Angle:**

45.0 degrees

**Special Features:**

Head style (mrc: aask) hexagon

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5626 spec.