

View Online at <https://aerobasegroup.com/nsn/5305-00-298-8368>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.434 inches and 0.442 inches

**Fastener Length:**

Between 0.594 inches and 0.597 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.302 inches and 0.324 inches

**Width Between Flats:**

Between 0.492 inches and 0.501 inches

**Hole Diameter:**

0.070 inches

**Point Length:**

Between 0.155 inches and 0.160 inches

**Point Diameter:**

Between 0.178 inches and 0.180 inches

**Point Style:**

Dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

20

**Hole Configuration Style:**

Hexagon flats

**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 federal specification 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.