

View Online at <https://aerobasegroup.com/nsn/5306-01-159-6572>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.953 inches

**Fastener Length:**

1.391 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.328 inches and 0.360 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Concentric Hole Diameter:**

0.437 inches

**Thread Diameter:**

0.625 inches

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

18

**Material:**

Steel comp 4037 or steel comp 8630

**Material Specification:**

Ams6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl3 federal specification single treatment response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6050 spec.