

View Online at <https://aerobasegroup.com/nsn/5305-01-051-9899>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.373 inches and 1.531 inches

**Fastener Length:**

Between 1.484 inches and 1.531 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.457 inches and 0.469 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Hexagon

**End Application:**

Family of hemtt vehicles (heavy expanded mobility tactical trucks)

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.250 inches

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

18

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0