

View Online at <https://aerobasegroup.com/nsn/5305-01-554-5894>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.198 inches and 0.266 inches

**Fastener Length:**

Between 0.234 inches and 0.266 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.154 inches and 0.163 inches

**Head Height:**

Between 0.095 inches and 0.099 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Predator/mq1

**Thread Diameter:**

0.099 inches

**Width Across Flats:**

Between 0.078 inches and 0.479 inches

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

56

**Min. Tensile Strength (psi):**

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b

**Minimum Yield Strength:**

30000 pounds per square inch

**Material:**

Steel comp 302

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0