

View Online at <https://aerobasegroup.com/nsn/5305-01-349-9124>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.370 inches

**Fastener Length:**

Between 0.440 inches and 0.460 inches

**Head Style:**

Hexagon countersunk undercut

**Bottom Countersink Diameter:**

0.250 inches

**Head Height:**

Between 0.180 inches and 0.220 inches

**Width Between Flats:**

0.250 inches

**Internal Drive Style:**

Clutch type ii

**Thread Diameter:**

0.138 inches

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

32

**Hardness Rating:**

Between 31.0 rockwell c and 39.0 rockwell c

**Countersink Angle:**

Between 88.0 degrees and 92.0 degrees

**Screw Material:**

Steel comp xm-12

**Screw Material Specification:**

Ams5659 assn standard single material response

**Screw Surface Treatment:**

Chromate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0