

View Online at <https://aerobasegroup.com/nsn/5305-00-953-5012>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.226 inches and 0.245 inches

**Fastener Length:**

Between 0.281 inches and 0.312 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.207 inches and 0.225 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Material:**

Steel

**Material Specification:**

Astm a576 assn standard single material response or astm a108 assn standard single material response or qq-s-637 federal specification single material response or astm a575 assn standard single material response or astm a304 assn standard single material response or astm a322 assn standard single material response or astm a331 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0