

View Online at <https://aerobasegroup.com/nsn/5305-01-548-6607>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.125 inches

**Fastener Length:**

0.125 inches

**Head Style:**

Headless (setscrew)

**Locking Feature:**

Pellet locking feature

**Point Diameter:**

Between 0.076 inches and 0.087 inches

**Point Style:**

Cup

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

Between 0.078 inches and 0.079 inches

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

32

**Hardness Rating:**

45.0 rockwell c fastener and 53.0 rockwell c fastener

**Point Chamfer Angle:**

80.0 degrees

**Material:**

Steel comp 4037 fastener and steel comp 4137 fastener and steel comp 4140 fastener and steel comp 8630 fastener and steel comp 8740 fastener

**Material Specification:**

66 federal standard all material responses fastener

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Qq-p-35, ty2 federal specification single treatment response fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0