

View Online at <https://aerobasegroup.com/nsn/5305-00-245-2507>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Headless (setscrew)

**Locking Feature:**

Pellet threads

**Point Style:**

Cup

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.156 inches

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

18

**Hardness Rating:**

28.0 rockwell c and 34.0 rockwell c

**Material:**

Steel

**Material Specification:**

Fed standard 66, comp 4130 federal standard single material response or mil-s-16974, grade 4130 military specification single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-16974 spec.