

View Online at <https://aerobasegroup.com/nsn/5305-00-474-0509>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.688 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

0.188 inches

**Point Diameter:**

Between 0.122 inches and 0.124 inches

**Point Style:**

Flat

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

26.0 rockwell c and 30.0 rockwell c

**Point Chamfer Angle:**

45.0 degrees

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6758 spec.