

View Online at <https://aerobasegroup.com/nsn/5305-01-052-1778>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.280 inches and 0.300 inches

**Fastener Length:**

Between 0.380 inches and 0.390 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

Between 0.090 inches and 0.100 inches

**Point Diameter:**

0.295 inches

**Point Style:**

Flat

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.375 inches

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

24

**Point Chamfer Angle:**

45.0 degrees

**Material:**

Steel comp 4140

**Material Specification:**

Astm a304 assn standard single material response

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Surface Treatment Specification:**

Dod-p-16232, ty m, cl 1 military specification 1st treatment response or dod-p-16232, ty z, cl 1 military specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

spec.