

View Online at <https://aerobasegroup.com/nsn/5305-00-404-1102>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

0.035 inches

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.094 inches and 0.095 inches

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

32

**Criticality Code Justification:**

Aasb and feat

**Point Chamfer Angle:**

61.0 degrees

**Special Features:**

Socket drive 0.062 in. Deep, drive end chamfered 0.020 in. Deep by 45 degree angle

**Material:**

Copper alloy

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0