

View Online at <https://aerobasegroup.com/nsn/5305-01-330-7570>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.115 inches and 0.135 inches

**Head Style:**

Headless (setscrew)

**Spline Minor Diameter:**

Between 0.055 inches and 0.056 inches

**Spline Major Diameter:**

Between 0.078 inches and 0.079 inches

**Spline Width:**

Between 0.022 inches and 0.023 inches

**Point Style:**

Cone

**Internal Drive Style:**

Four spline

**Thread Diameter:**

0.138 inches

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

32

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Material:**

Steel comp 303 or steel comp 303se or steel comp 316

**Material Specification:**

Mil-s-7720 military specification all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-7720 spec.