

View Online at <https://aerobasegroup.com/nsn/5305-01-415-6131>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.007 inches

**Fastener Length:**

1.100 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

0.093 inches

**Point Diameter:**

Between 0.152 inches and 0.156 inches

**Point Style:**

Dog

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.125 inches and 0.127 inches

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

28

**Special Features:**

Altered drawing from an565ac428h20 nsn 5305008226389

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Mil-s-7720 military specification 1st material response or mil-s-7720 military specification 2nd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Grimes as-4700, cage72914 mfr ref single 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):**

Mil-s-7720 spec.