

View Online at <https://aerobasegroup.com/nsn/5305-00-512-3042>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.113 inches and 0.165 inches

**Fastener Length:**

Between 0.285 inches and 0.305 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.422 inches and 0.454 inches

**Head Height:**

Between 0.070 inches and 0.122 inches

**Point Length:**

Between 0.078 inches and 0.110 inches

**Point Diameter:**

Between 0.240 inches and 0.248 inches

**Point Style:**

Dog

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

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

24

**Special Features:**

Thd relief 0.250 in. Dia, 0.062 in. Lg from bearign surface of head, drilled hole 0.159 in. Diameter by 0.281 in. Lg in thd end along concentric axis

**Surface Treatment:**

Chromium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0