

View Online at <https://aerobasegroup.com/nsn/5305-00-544-3075>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.506 inches and 0.573 inches

**Fastener Length:**

Between 1.828 inches and 1.875 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.629 inches and 0.634 inches

**Shoulder Diameter:**

0.327 inches first shoulder and 0.328 inches first shoulder

**Shoulder Length:**

1.218 inches first shoulder and 1.240 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

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

24

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0