

View Online at <https://aerobasegroup.com/nsn/5305-00-347-8355>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.443 inches and 0.510 inches

**Fastener Length:**

Between 1.078 inches and 1.125 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.502 inches and 0.507 inches

**Head Height:**

Between 0.065 inches and 0.067 inches

**Shoulder Diameter:**

0.264 inches first shoulder and 0.265 inches first shoulder

**Shoulder Length:**

0.548 inches first shoulder and 0.570 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.250 inches

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

28

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Furnished with one o-ring

**Material:**

Steel

**Material Specification:**

3-52 fscm 76301 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

3-52 fscm 76301 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0