

View Online at <https://aerobasegroup.com/nsn/5306-00-286-2330>

**Threads Per Inch:**

28 counterbore

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.740 inches

**Fastener Length:**

3.240 inches

**Head Style:**

Dee

**Head Diameter:**

0.940 inches

**Head Height:**

0.200 inches

**Distance From Centerline To Flat:**

Between 0.375 inches and 0.379 inches

**Shoulder Diameter:**

Between 0.622 inches and 0.623 inches

**Shoulder Length:**

2.500 inches

**Shank Unthreaded Hole Diameter:**

0.156 inches first hole

**Concentric Hole Depth:**

1.620 inches

**Concentric Hole Diameter:**

0.213 inches

**Internal Thread Length:**

0.250 inches counterbore

**Thread Diameter:**

0.500 inches

**Thread Series:**

Unf counterbore

**Features Provided:**

Casehardened

**Internal Thread Direction:**

Right-hand counterbore

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

20

**Hardness Rating:**

163.0 brinell standard

**Thread Size:**

0.250 inches counterbore

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

3.040 inches first hole

**Internal Thread Class:**

2b counterbore

**Material:**

Steel comp 1018

**Material Specification:**

Sae assn standard single material response

**Style Designator:**

Counterbore threaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0