

View Online at <https://aerobasegroup.com/nsn/5306-01-318-5232>

**Threads Per Inch:**

18 counterbore

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.188 inches

**Fastener Length:**

3.281 inches

**Head Style:**

Hexagon

**Head Height:**

0.600 inches

**Width Between Flats:**

1.250 inches

**Shoulder Diameter:**

Between 0.7501 inches and 0.7503 inches

**Shoulder Length:**

Between 2.083 inches and 2.093 inches

**Thread Diameter:**

0.625 inches

**Thread Series:**

Unc counterbore

**Internal Thread Direction:**

Right-hand counterbore

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

11

**Hardness Rating:**

35.0 rockwell c and 45.0 rockwell c

**Thread Size:**

0.312 inches counterbore

**Internal Thread Class:**

3b counterbore

**Material:**

Steel comp 4140

**Material Specification:**

Astm a322 assn standard single material response

**Style Designator:**

Concentric hole threaded

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0