

View Online at <https://aerobasegroup.com/nsn/5306-00-294-7887>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.850 inches

**Fastener Length:**

4.750 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

Between 2.250 inches and 2.282 inches

**Shoulder Diameter:**

Between 1.746 inches and 1.748 inches

**Shoulder Length:**

3.900 inches

**Shank Unthreaded Hole Diameter:**

0.139 inches first hole and 0.145 inches first hole

**Concentric Hole Diameter:**

Between 1.030 inches and 1.043 inches

**Thread Diameter:**

1.500 inches

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

16

**Min. Tensile Strength (psi):**

270000 pounds per square inch

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

4.150 inches first hole

**Material:**

Steel

**Material Specification:**

C-05-1190, fscm 36659 mfr ref single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Lc+77-20358 fscm 36659 mfr ref single treatment response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0