

View Online at <https://aerobasegroup.com/nsn/5306-00-988-6601>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.953 inches

**Fastener Length:**

7.765 inches

**Head Style:**

Hexagon

**Head Height:**

0.344 inches

**Width Between Flats:**

0.938 inches

**Grip Diameter:**

Between 0.6180 inches and 0.6240 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Single Shear Strength:**

23950 pounds per square inch

**Thread Diameter:**

0.625 inches

**Grip Length:**

6.812 inches

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

18

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

160000 pounds per square inch

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

7.546 inches first hole

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0