

View Online at <https://aerobasegroup.com/nsn/5306-01-004-1968>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.290 inches and 0.320 inches

**Fastener Length:**

5.880 inches

**Head Style:**

Hexagon

**Head Height:**

0.240 inches

**Width Between Flats:**

0.562 inches

**Shank Unthreaded Hole Diameter:**

0.075 inches first hole and 0.080 inches first hole

**First Diameter From Head:**

Between 0.3732 inches and 0.3743 inches

**Second Diameter From Head:**

Between 0.186 inches and 0.196 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

5.450 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

5.575 inches

**Thread Diameter:**

0.250 inches

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

28

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

155000 pounds per square inch

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

5.760 inches first hole

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Lc+76-1003, fscm 36659 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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