

View Online at <https://aerobasegroup.com/nsn/5306-00-371-5978>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.620 inches

**Fastener Length:**

1.900 inches

**Head Style:**

Undercut hexagon

**Head Height:**

Between 0.240 inches and 0.260 inches

**Width Between Flats:**

0.938 inches

**Shoulder Diameter:**

Between 0.623 inches and 0.624 inches

**Shoulder Length:**

1.280 inches

**Concentric Hole Depth:**

0.910 inches

**Concentric Hole Diameter:**

Between 0.374 inches and 0.382 inches

**Thread Diameter:**

0.562 inches

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

18

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

150000 pounds per square inch

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Bac5751 77272 mfr ref single treatment response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0