

View Online at <https://aerobasegroup.com/nsn/5306-00-057-7786>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.935 inches and 0.975 inches

**Fastener Length:**

1.062 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.375 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Extended Washer Diameter:**

0.500 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.080 inches

**Hole Diameter:**

0.070 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.128 inches and 0.188 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

24

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

130000 pounds per square inch

**Hardness Rating:**

248.0 brinell standard and 341.0 brinell standard

**Minimum Yield Strength:**

85000 pounds per square inch

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Surface Finish:**

63.0 microinches grip

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0