

View Online at <https://aerobasegroup.com/nsn/5305-01-024-6271>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.533 inches and 0.573 inches

**Fastener Length:**

Between 0.615 inches and 0.635 inches

**Head Style:**

Double hexagon w/ hole

**Head Height:**

Between 0.220 inches and 0.240 inches

**Width Between Flats:**

0.219 inches

**Extended Washer Diameter:**

0.312 inches

**Extended Washer Thickness:**

0.030 inches

**Hole Diameter:**

0.047 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

**Hole Quantity:**

4

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

36

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

130000 pounds per square inch

**Hardness Rating:**

Between 25.0 rockwell c and 35.0 rockwell c

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5731 assn standard single material response

**Head Hole Configuration Style:**

Hexagon flats

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0