

View Online at <https://aerobasegroup.com/nsn/5305-00-528-1501>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.580 inches and 0.600 inches

**Fastener Length:**

1.778 inches

**Head Style:**

Double hexagon

**Head Height:**

0.328 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Grip Diameter:**

Between 0.5607 inches and 0.5616 inches

**Shank Unthreaded Hole Diameter:**

0.136 inches first hole and 0.146 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.178 inches and 1.198 inches

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

18

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

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

1.643 inches first hole and 1.675 inches first hole

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0