

View Online at <https://aerobasegroup.com/nsn/5306-01-045-9525>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.824 inches and 0.874 inches

**Fastener Length:**

Between 2.334 inches and 2.364 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.547 inches and 0.567 inches

**Width Between Flats:**

Between 0.616 inches and 0.627 inches

**Extended Washer Diameter:**

Between 0.928 inches and 0.938 inches

**Extended Washer Thickness:**

Between 0.123 inches and 0.143 inches

**Shoulder Diameter:**

0.592 inches first shoulder and 0.593 inches first shoulder

**Shoulder Length:**

1.490 inches first shoulder and 1.510 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.146 inches first hole

**Thread Diameter:**

0.562 inches

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

18

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

2.081 inches first hole and 2.121 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0