

View Online at <https://aerobasegroup.com/nsn/5305-01-524-0045>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.125 inches and 1.687 inches

**Fastener Length:**

2.802 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.656 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.3125 inches

**Width Across Flats:**

0.1875 inches

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

18

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

144000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 44.0 rockwell c

**Countersink Angle:**

82.0 degrees

**Material:**

Steel

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0