

View Online at <https://aerobasegroup.com/nsn/5306-01-009-1300>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.969 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Crowned hexagon

**Head Height:**

Between 0.070 inches and 0.078 inches

**Width Between Flats:**

0.375 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.031 inches

**Features Provided:**

Finished head

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

32

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Special Features:**

Slot drive on thd end

**Material:**

Steel

**Material Specification:**

Mil-s-6812 military specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6812 spec.