

View Online at <https://aerobasegroup.com/nsn/5306-01-011-5747>

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.690 inches and 0.710 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.120 inches and 0.130 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Shank Unthreaded Hole Diameter:**

0.060 inches first hole and 0.080 inches first hole

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.2213/+0.2238 inches

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

28

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

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

0.580 inches first hole and 0.600 inches first hole

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0