

View Online at <https://aerobasegroup.com/nsn/5306-00-638-1920>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.350 inches and 0.390 inches

**Fastener Length:**

Between 1.010 inches and 1.030 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.178 inches and 0.198 inches

**Width Between Flats:**

Between 0.431 inches and 0.440 inches

**Shank Unthreaded Hole Diameter:**

0.065 inches first hole and 0.075 inches first hole

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.640 inches and 0.660 inches

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.2216/+0.2238 inches

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

28

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

0.910 inches first hole

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0