

View Online at <https://aerobasegroup.com/nsn/5306-00-927-7952>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

5.875 inches

**Head Style:**

Hexagon

**Head Height:**

0.344 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Shank Unthreaded Hole Diameter:**

0.126 inches all holes and 0.133 inches all holes

**Thread Diameter:**

0.625 inches

**Grip Length:**

4.875 inches

**Features Provided:**

Finished head

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

18

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

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

5.715 inches first hole

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0