

View Online at <https://aerobasegroup.com/nsn/5306-00-860-3956>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.232 inches and 1.388 inches

**Fastener Length:**

2.793 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.484 inches

**Head Height:**

Between 0.245 inches and 0.255 inches

**First Diameter From Head:**

Between 1.020 inches and 1.030 inches

**Second Diameter From Head:**

Between 0.741 inches and 0.747 inches

**Third Diameter From Head:**

Between 0.691 inches and 0.701 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.338 inches and 0.348 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

Between 0.502 inches and 0.506 inches

**Distance From Largest Bearing Surface Of Head To End Of Third Diameter:**

Between 0.752 inches and 0.756 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

0.568 inches

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

16

**Hardness Rating:**

46.0 rockwell c and 49.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0