

View Online at <https://aerobasegroup.com/nsn/5306-00-864-5003>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.561 inches

**Fastener Length:**

1.936 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.281 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Grip Diameter:**

Between 0.4982 inches and 0.4991 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**Single Shear Strength:**

156000 pounds per square inch

**Thread Diameter:**

0.500 inches

**Grip Length:**

1.375 inches

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

20

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

0.421 inches first hole

**Material:**

Steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0