

View Online at <https://aerobasegroup.com/nsn/5306-00-676-6288>

**Thread Direction:**

Right-hand

**Thread Length:**

0.270 inches

**Fastener Length:**

Between 0.760 inches and 0.780 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.115 inches and 0.135 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Shank Unthreaded Hole Diameter:**

0.650 inches first hole and 0.670 inches first hole

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.1644/+0.1667 inches

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

32

**Min. Tensile Strength (psi):**

142000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

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

0.065 inches first hole and 0.072 inches first hole

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0