

View Online at <https://aerobasegroup.com/nsn/5306-00-850-7584>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.223 inches and 0.283 inches

**Fastener Length:**

Between 0.760 inches and 0.780 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.250 inches and 0.270 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

Between 0.365 inches and 0.385 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**Shoulder Diameter:**

0.216 inches first shoulder and 0.218 inches first shoulder

**Shoulder Length:**

0.460 inches first shoulder and 0.480 inches first shoulder

**Hole Diameter:**

0.070 inches

**Thread Diameter:**

0.190 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

32

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Ams 5616 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0