

View Online at <https://aerobasegroup.com/nsn/5306-00-825-4418>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.616 inches and 0.678 inches

**Fastener Length:**

Between 0.678 inches and 0.698 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.250 inches and 0.270 inches

**Width Between Flats:**

Between 0.251 inches and 0.342 inches

**Extended Washer Diameter:**

Between 0.365 inches and 0.385 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**Thread Diameter:**

0.190 inches

**Features Provided:**

Finished head

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

32

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**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