

View Online at <https://aerobasegroup.com/nsn/5306-00-886-5909>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.596 inches and 0.616 inches

**Fastener Length:**

0.688 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.260 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

0.375 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.072 inches and 0.092 inches

**Features Provided:**

Finished head

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

32

**Hardness Rating:**

42.0 rockwell c and 46.0 rockwell c

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp 601

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0