

View Online at <https://aerobasegroup.com/nsn/5306-01-217-0652>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.491 inches

**Fastener Length:**

0.562 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.330 inches

**Width Between Flats:**

Between 0.304 inches and 0.313 inches

**Extended Washer Diameter:**

0.438 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

28

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Surface Finish:**

63.0 microinches

**Special Features:**

Color black

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Ams 2485 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0