

View Online at <https://aerobasegroup.com/nsn/5306-00-916-2405>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.525 inches and 1.125 inches

**Fastener Length:**

2.125 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.438 inches

**Width Between Flats:**

0.438 inches

**Extended Washer Diameter:**

0.625 inches

**Extended Washer Thickness:**

0.156 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 1.000 inches and 1.500 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

32.0 rockwell c and 40.0 rockwell c

**Material:**

Steel comp 4042 or steel comp 8637 or steel comp 8740

**Material Specification:**

Sae assn standard 1st material response or sae assn standard 2nd material response or mil-s-6049 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6049 spec.