

View Online at <https://aerobasegroup.com/nsn/5306-00-811-5685>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

Between 1.469 inches and 1.500 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.312 inches

**Width Between Flats:**

Between 0.367 inches and 0.375 inches

**Extended Washer Diameter:**

0.516 inches

**Extended Washer Thickness:**

0.047 inches

**Thread Diameter:**

0.312 inches

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Minimum Yield Strength:**

3800 pounds per square inch

**Material:**

Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0