

View Online at <https://aerobasegroup.com/nsn/5306-00-687-7112>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

Between 1.280 inches and 1.300 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.105 inches and 0.110 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.280 inches and 0.300 inches

**Features Provided:**

Finished head

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

28

**Surface Finish:**

63.0 microinches top of head

**Material:**

Steel

**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:**

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**Demilitarization:**

No

**Fiig:**

A003b0