

View Online at <https://aerobasegroup.com/nsn/5306-00-611-3050>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.840 inches and 0.860 inches

**Fastener Length:**

Between 1.390 inches and 1.410 inches

**Head Style:**

Square

**Head Height:**

Between 0.220 inches and 0.230 inches

**Width Between Flats:**

Between 0.610 inches and 0.620 inches

**Thread Diameter:**

0.312 inches

**Features Provided:**

Finished head

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

24

**Surface Finish:**

63.0 microinches grip

**Special Features:**

Cone point

**Material:**

Iron alloy 660

**Material Specification:**

Ams 7478 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0