

View Online at <https://aerobasegroup.com/nsn/5306-00-142-4050>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.800 inches and 0.870 inches

**Fastener Length:**

0.940 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

0.240 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Extended Washer Diameter:**

Between 0.609 inches and 0.619 inches

**Extended Washer Thickness:**

0.084 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.070 inches and 0.140 inches

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.2238 to 0.2313 inches

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

28

**Surface Finish:**

32.0 microinches grip

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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