

View Online at <https://aerobasegroup.com/nsn/5306-01-281-0894>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.272 inches and 0.355 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon countersunk

**Head Height:**

0.175 inches

**Width Between Flats:**

Between 0.495 inches and 0.505 inches

**Thread Diameter:**

0.312 inches

**Features Provided:**

Finished head

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

24

**Countersink Angle:**

Between 100.0 degrees and 102.0 degrees

**Material:**

Cobalt comp mp-35-n

**Material Specification:**

Ams 5844 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0