

View Online at <https://aerobasegroup.com/nsn/5306-00-102-4565>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.704 inches

**Fastener Length:**

1.406 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.750 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.370 inches second shoulder and 0.372 inches second shoulder

**Shoulder Length:**

0.403 inches second shoulder

**Hole Diameter:**

0.095 inches

**Shank Unthreaded Hole Diameter:**

0.094 inches first hole and 0.097 inches first hole

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

28

**Hole Configuration Style:**

Round

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.403 inches first hole

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, class 1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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