

View Online at <https://aerobasegroup.com/nsn/5306-00-550-3568>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.366 inches

**Fastener Length:**

2.062 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.499 inches first shoulder

**Shoulder Length:**

0.688 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

58.0 rockwell c and 64.0 rockwell c

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

1.842 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

0.250 in. Spherical radius of shoulder at point of intersection w/circumferential groove

**Material:**

Steel comp e9310

**Surface Treatment:**

Phosphate head

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0