

View Online at <https://aerobasegroup.com/nsn/5306-00-459-4658>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.533 inches

**Fastener Length:**

1.313 inches

**Head Style:**

Hexagon

**Head Height:**

0.218 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Shoulder Diameter:**

0.3720 inches first shoulder and 0.3740 inches first shoulder

**Shoulder Length:**

0.687 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Gps20-200 fscm 24930 mfr ref single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Gps20-200 fscm 24930 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0