

View Online at <https://aerobasegroup.com/nsn/5305-00-568-3962>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.224 inches and 0.244 inches

**Fastener Length:**

Between 0.256 inches and 0.276 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.142 inches and 0.144 inches

**Head Height:**

Between 0.068 inches and 0.088 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.099 inches

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

56

**Hardness Rating:**

38.0 rockwell c

**Screw Material:**

Steel comp 416

**Screw Material Specification:**

Aisi assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Special Features:**

Thd relief groove 0.031 in. Wide by 0.067 in. Min to 0.072 in. Maximum diameter and head offset from centerline of longitudinal axis 0.013 in.

Min to 0.015 in. Max

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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