

View Online at <https://aerobasegroup.com/nsn/5305-01-158-0335>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.528 inches and 0.633 inches

**Fastener Length:**

Between 0.720 inches and 0.750 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.445 inches and 0.475 inches

**Locking Feature:**

Locking teeth sides of head

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

20

**Hardness Rating:**

80.0 rockwell superficial 15-n

**Countersink Angle:**

Between 82.0 degrees and 84.0 degrees

**Material:**

Steel comp 1018 or steel comp 1020 or steel comp 1021 or steel comp 1022

**Material Specification:**

Sae assn standard all material responses

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

G-6047- (240) , fscm 11862 mfr ref single treatment response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0