

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