

View Online at <https://aerobasegroup.com/nsn/5305-00-906-7198>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.232 inches

Fastener Length:

0.289 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.233 inches and 0.279 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Special Features:

Pellet 0.160 in. Min 0.190 in. Maximum head

Material:

Steel comp 8630 or steel comp 4037

Material Specification:

Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.