

View Online at <https://aerobasegroup.com/nsn/5305-01-550-2437>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.188 inches

Fastener Length:

Between 0.157 inches and 0.188 inches

Head Style:

Pan

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.070 inches and 0.080 inches

Locking Feature:

Strip threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Steel comp 4140 and steel comp e4340 and steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response and mil-s-5000 military specification 2nd material response and mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty2cl2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1190 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.