

View Online at <https://aerobasegroup.com/nsn/5305-01-228-4229>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.232 inches and 0.312 inches

Fastener Length:

Between 0.282 inches and 0.312 inches

Head Style:

Pan

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.070 inches and 0.080 inches

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:

Between 36.0 rockwell c and 40.0 rockwell c

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Thread Series Designator:

Unjc

Specification Data:

80205-nas8100 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0