

View Online at <https://aerobasegroup.com/nsn/5305-01-364-3136>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.721 inches and 0.818 inches

Fastener Length:

Between 0.771 inches and 0.818 inches

Head Style:

Dished hexagon

Head Height:

Between 0.049 inches and 0.060 inches

Width Between Flats:

Between 0.181 inches and 0.189 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

Screw Material:

Steel comp 4340 and steel comp 8740

Screw Material Specification:

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

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1801 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-5000 spec.