

View Online at <https://aerobasegroup.com/nsn/5305-01-378-3966>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.527 inches and 0.620 inches

Fastener Length:

Between 0.589 inches and 0.620 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.231 inches and 0.279 inches

Locking Feature:

Patch

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

Locking Feature Material:

Plastic polyamide

Locking Feature Material Specification:

Mil-f-18240 military specification single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, cl2, ty2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1189 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-f-18240 spec.