

View Online at <https://aerobasegroup.com/nsn/5305-01-238-8872>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.602 inches and 0.716 inches

Fastener Length:

Between 0.844 inches and 0.875 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.742 inches and 0.762 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Navy special project

Screw Material:

Steel comp 8630 or steel comp 4037

Screw Material Specification:

Mil-s-6050 military specification 1st material response or ams6300 assn standard 2nd material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas514 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-6050 spec.