

View Online at <https://aerobasegroup.com/nsn/5305-00-613-1517>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.837 inches

Fastener Length:

Between 3.250 inches and 3.297 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.919 inches and 1.017 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Navy special project

Screw Material:

Steel comp 8740 or steel comp 8630

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0