

View Online at <https://aerobasegroup.com/nsn/5305-01-530-5273>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.563 inches and 0.625 inches

Fastener Length:

0.625 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.238 inches and 0.279 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Screw, machine, flat countersunk head, 100 degree, cross recessed, unc-2a and unf-2a

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Oxide

Special Features:

The surface is coated with black oxide

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0