

View Online at <https://aerobasegroup.com/nsn/5305-00-975-1799>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.427 inches and 1.527 inches

Fastener Length:

1.750 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.775 inches and 0.875 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

8790 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 1010 or steel comp 1011 or steel comp 1013

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, ty2, cl3 federal specification all treatment responses

Thread Series Designator:

Unf

Specification Or Standard:

3 type and 2c style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0