

View Online at <https://aerobasegroup.com/nsn/5305-00-810-8291>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.307 inches and 0.317 inches

Fastener Length:

Between 0.734 inches and 0.781 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.579 inches and 0.611 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp e4340

Screw Material Specification:

Mil-s-5000 military specification single material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-5000 spec.