

View Online at <https://aerobasegroup.com/nsn/5305-00-051-4134>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.319 inches

Fastener Length:

0.531 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.447 inches and 0.507 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

85000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Screw Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0