

View Online at <https://aerobasegroup.com/nsn/5305-01-365-3862>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.169 inches and 0.250 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Fillister

Head Diameter:

Between 0.081 inches and 0.088 inches

Head Height:

Between 0.106 inches and 0.120 inches

Hole Diameter:

Between 0.045 inches and 0.050 inches

Internal Drive Style:

Slot

Thread Diameter:

0.125 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 302 or steel comp 304

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Passivate

Thread Series Designator:

Unc

Specification Data:

88044-an500 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0