

View Online at <https://aerobasegroup.com/nsn/5305-00-122-3471>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.312 inches and 0.344 inches

Fastener Length:

Between 1.062 inches and 1.092 inches

Head Style:

Button

Head Diameter:

Between 0.484 inches and 0.516 inches

Head Height:

Between 0.109 inches and 0.141 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 6150

Screw Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-8503 military specification 4th material response or qq-s-69 (canceled) federal specification 5th material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5000 spec.