

View Online at <https://aerobasegroup.com/nsn/5305-00-919-5093>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.167 inches and 1.250 inches

Fastener Length:

1.250 inches

Head Style:

Pan

Head Diameter:

Between 0.716 inches and 0.740 inches

Head Height:

Between 0.244 inches and 0.261 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Screw Material:

Steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037

Screw Material Specification:

Mil-s-5000 military specification single material response or mil-s-6049 military specification single material response or mil-s-6098 military specification single material response or mil-s-8503 military specification single material response or mil-s-5626 military specification single material response or ams-6300 assn standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, class 3, type 2 federal specification single treatment response

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.