

View Online at <https://aerobasegroup.com/nsn/5305-00-094-7028>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.338 inches and 0.385 inches

Fastener Length:

Between 0.485 inches and 0.532 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.371 inches and 0.385 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

75000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 321 or steel comp 347

Screw Material Specification:

Qq-s-763 federal specification 1st material response or ams 5646 assn standard 2nd material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-s-5002 military 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-5002 spec.