NSN 5305-00-269-4203

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.464 inches and 0.625 inches

Fastener Length:

Between 0.844 inches and 0.891 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.569 inches and 0.635 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

Between 22.0 rockwell c and 32.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 8630 or steel comp 4037

Screw Material Specification:

Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-b-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0

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Mil-std (military Standard):

Mil-s-6050 spec.

