

View Online at <https://aerobasegroup.com/nsn/5305-00-762-7475>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.227 inches and 0.257 inches

Fastener Length:

1.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.491 inches and 0.507 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

150000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp e4340

Screw Material Specification:

Mil-s-5000 military specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Mac ps 13101 type 1 cl c fscm 76301 mfr ref single treatment response

Test Data Document:

76301-macp.S.21201 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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.