

View Online at <https://aerobasegroup.com/nsn/5306-00-768-7652>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

4.600 inches

Fastener Length:

4.850 inches

Head Style:

Hexagon

Head Height:

0.190 inches

Width Between Flats:

0.500 inches

Thread Diameter:

0.312 inches

Grip Length:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Material:

Steel comp 8740 or steel comp 4130

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6758 military specification 2nd material response

Surface Treatment:

Cadmium

Test Data Document:

81349-mil-i-6868 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.). And 81205-ams 14.01 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

Mil-std (military Standard):

Mil-s-6049 spec.