

View Online at <https://aerobasegroup.com/nsn/5306-00-151-6872>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.730 inches and 0.760 inches

Fastener Length:

1.130 inches

Head Style:

Hexagon

Head Height:

0.130 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.370 inches and 0.400 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Surface Finish:

63.0 microinches grip

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response

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.).

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.