

View Online at <https://aerobasegroup.com/nsn/5310-00-558-4590>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

0.219 inches

Width Across Flats:

0.625 inches

Thread Series:

Unef

Thready Qty Per Inch (tpi):

28

Thread Size:

0.500 inches

Countersink Angle:

90.0 degrees nut

Bearing Surface Type:

Chamfered

Bearing Surface Finish:

250.0 microinches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 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.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6758 spec.