

View Online at <https://aerobasegroup.com/nsn/5310-00-004-3099>

Thread Class:

2b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.427 inches and 0.448 inches

Width Across Flats:

Between 0.736 inches and 0.750 inches

Thread Series:

Unc

Thready Qty Per Inch (tpi):

13

Hardness Rating:

Between 95.0 rockwell b and 32.0 rockwell c

Thread Size:

0.500 inches

Bearing Surface Type:

Chamfered or washer faced

Material:

Steel

Surface Treatment:

Cadmium

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Test Data Document:

81349-mil-p-23199 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.).

Specification Or Standard:

2 type and 4 style and b grade

Departure From Cited Designator:

Material must conform to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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