

View Online at <https://aerobasegroup.com/nsn/5310-00-006-4720>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Castellated, hexagon

Nut Height:

0.406 inches

Width Across Flats:

Between 0.553 inches and 0.564 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 19.0 rockwell c and 26.0 rockwell c

Thread Size:

0.375 inches

Countersink Angle:

90.0 degrees nut

Bearing Surface Type:

Washer faced

Bearing Surface Finish:

63.0 microinches

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium and chromium

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Ams 2400 assn standard 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.).

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

Fig:

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