

View Online at <https://aerobasegroup.com/nsn/5310-01-167-2414>

Thread Class:

2b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.280 inches and 0.314 inches

Width Across Flats:

Between 0.546 inches and 0.562 inches

Temperature Rating:

1000.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

18

Thread Size:

0.312 inches

Bearing Surface Type:

Washer faced or chamfered

Product Name:

Heavy square nut

Special Features:

Material shall be alloy steel, carbon-molybdenum grade 4 or alloy steel, chromium-molybdenum grade 7

Material:

Steel uns k14510 or steel comp 4140 or steel comp 4142 or steel comp 4145

Material Specification:

Astm a194 assn standard 1st material response or astm a193 assn standard 2nd material response or astm a193 assn standard 3rd material response or astm a193 assn standard 4th material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 66 federal standard 4th material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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