

View Online at <https://aerobasegroup.com/nsn/5310-01-497-2698>

Thread Class:

2b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

Between 0.258 inches and 0.273 inches

Width Across Flats:

Between 0.489 inches and 0.500 inches

Thread Series:

Unc

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 24.0 rockwell c and 38.0 rockwell c

Thread Size:

0.312 inches

Bearing Surface Type:

Chamfered or washer faced

Special Features:

Surface treatment specification is dod-p-16232

Material:

Steel comp 4140 or steel comp 4140h or steel comp 4142 or steel comp 4142h or steel comp 4145 or steel comp 4145h

Material Specification:

Qq-a-194, ref 7 federal specification single material response

Surface Treatment:

Phosphate iron

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-1222 spec.