

View Online at <https://aerobasegroup.com/nsn/5310-01-071-4604>

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:

80.0 rockwell b

Thread Size:

0.500 inches

Criticality Code Justification:

Zzzw

Bearing Surface Type:

Washer faced

Material:

Nickel alloy

Material Specification:

Qq-n-281, class b federal specification single material response

Specification Or Standard:

1 type and 405 grade and b class and a style and 1/2in. Size

Departure From Cited Document:

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-1222 spec.