Hexagon Plain Nut - Page 1 of 2

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## Thread Class:

2b
Thread Direction:
Right-hand

## Nut Style:

Hexagon
Nut Height:
Between 0.208 inches and 0.225 inches
Width Across Flats:
Between 0.545 inches and 0.562 inches
Thread Series:
Unc
Thready Qty Per Inch (tpi):
18
Thread Size:
0.312 inches

Countersink Angle:
110.0 degrees nut

Bearing Surface Type:
Flat

## Material:

Steel comp 431 or steel comp 303

## Material Specification:

Astm a276 assn standard 1st material response or sae j405, uns s43100 assn standard 1st material response or mil-s-7720, comp 303 military specification 2nd material response or sae j405, uns s30300 assn standard 2nd material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## Specification Data:

81348-ff-n-836 government specification and 88044-an340 government standard

## Specification Or Standard:

2 type and 4 style and 5/16-18unc size
Departure From Cited Document:
As modified by matl
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A021a0

